Product Datasheet

Desmin Antibody (RD301) [PerCP] NBP1-97707PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-97707PCP

Updated 11/1/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-97707PCP



NBP1-97707PCP

Desmin Antibody (RD301) [PerCP]

Product Information	J (/ L	<u> </u>
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone RD301 Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Product Information	
Storage Store at 4C in the dark. Clonality Monoclonal Clone RD301 Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Unit Size	0.1 ml
Clone RD301 Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Concentration	
Clone RD301 Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Clonality	Monoclonal
Isotype	Clone	RD301
Conjugate PerCP Purity Protein A or G purified Buffer PBS Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Preservative	0.05% Sodium Azide
Purity Protein A or G purified Buffer PBS Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Isotype	lgG2b
Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Conjugate	PerCP
Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Purity	Protein A or G purified
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Buffer	PBS
volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Mouse Gene ID 1674 Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Product Description	
Gene Symbol DES Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Description	volume of this product. The volume will be greater than or equal to the unit size
Gene Symbol Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Host	Mouse
Species Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Gene ID	1674
Reactivity Notes Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Gene Symbol	DES
high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. Specificity/Sensitivity This antibody reacts exclusively with desmin, which is expressed in smooth and striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Species	Human, Mouse, Rat, Porcine, Canine, Chicken, Hamster, Rabbit, Zebrafish
striated muscle cells and their tumors e.g. rhabdomyosarcoma and leiomyosarcoma. Immunogen Derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a	Reactivity Notes	high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the
	Specificity/Sensitivity	striated muscle cells and their tumors e.g. rhabdomyosarcoma and
	Immunogen	





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-97707PCP

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

