

Product Datasheet

Kinesin 5A Antibody - BSA Free NBP1-76817

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-76817

Updated 10/23/2025 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/NBP1-76817



NBP1-76817

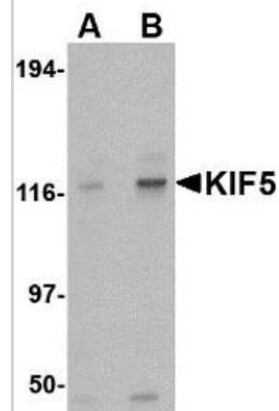
Kinesin 5A Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	118 kDa
Product Description	
Description	Novus Biologicals Rabbit Kinesin 5A Antibody - BSA Free (NBP1-76817) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3798
Gene Symbol	KIF5A
Species	Human, Mouse, Rat
Specificity/Sensitivity	KIF5 has at least three known isoforms; this antibody recognizes all three.
Immunogen	Antibody was raised against a 20 amino acid synthetic peptide from near the center of human KIF5. The immunogen is located within amino acids 330 - 380 of KIF5. Amino Acid Sequence: KKKYEKEKEKTKAQKETIAK
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 5-20 ug/ml

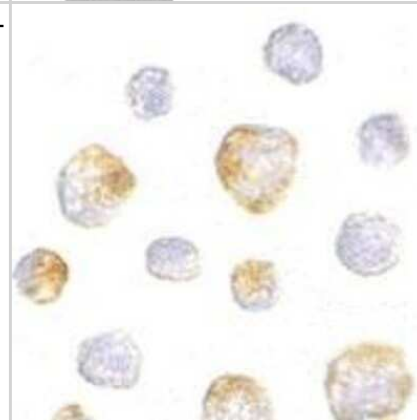


Images

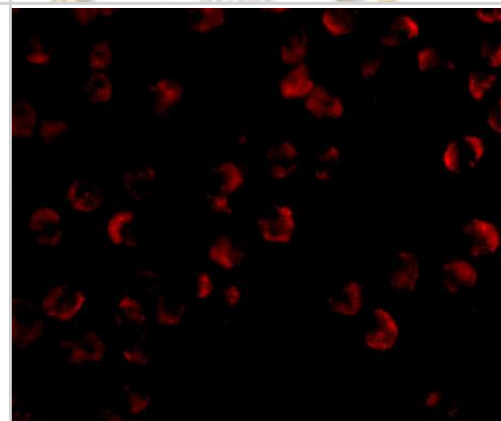
Western Blot: Kinesin 5A Antibody [NBP1-76817] - K562 cell lysate with Kinesin 5A antibody at (A) 0.5 and (B) 1 ug/ml.



Immunocytochemistry/Immunofluorescence: Kinesin 5A Antibody [NBP1-76817] - K562 cells with Kinesin 5A antibody at 5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Kinesin 5A Antibody - BSA Free [NBP1-76817] - Immunofluorescence of Kinesin 5A in K562 cells with Kinesin 5A antibody at 20 ug/mL.





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 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

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

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-76817

NBP1-76817PEP	Kinesin 5A Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP1-76817

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

