Product Datasheet

Prox1 Antibody (5G10) [Alexa Fluor® 594] NBP1-30045AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-30045AF594

Prox1 Antibody (5G10) [Alexa Fluor® 594]

Unit Size Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 5G10 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 594 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Gene ID 5629 Gene Symbol PROX1 Species Human, Mouse, Rat, Chicken Reactivity Notes It is expected to work with all vertebrates including mammals, birds and fish. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. The highly conserved Homeo and Prospero domain of human Prox1. [UniiProt# Q92786] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product or its components, in any activity to generate respressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate respressly conditioned on the buyer not using the product or its components; (i) in manufacturing, (ii) to provide a service, information, or Payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in respressly conditioned on the buyer not using the product or its components; (i) in manufacturing, (ii) to provide a service, information, or Payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for burposes other than as described above, contact Life Technologies (Corporation, 5791 V an Altway, Carlsbad, CA 920		
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Clone 5G10 Preservative 0.05% Sodium Azide Isotype 1gG1 Conjugate Alexa Fluor 594 Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 5629 Gene Symbol PROX1 Species Human, Mouse, Rat, Chicken It is expected to work with all vertebrates including mammals, birds and fish. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. Immunogen The highly conserved Homeo and Prospero domain of human Prox1. [UniProt# Q92786] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components; or any materials made using the product or its components; or any materials made using the product or its components; or any materials made using the product or its components; or any materials made using the product or its components; or any materials made using the product or its components; or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes of (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Paraffin, CyTOF-ready,	Storage	Store at 4C in the dark.
Preservative Isotype IgG1	Clonality	Monoclonal
IgG1	Clone	5G10
Conjugate Purity Protein G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 5629 Gene Symbol PROX1 Species Human, Mouse, Rat, Chicken It is expected to work with all vertebrates including mammals, birds and fish. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and IcC experiments. Please contact Technical Support for more information. Immunogen The highly conserved Homeo and Prospero domain of human Prox1. [UniProt#Q92786] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to general revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes; or five for payment; (iii) to therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purpose is enter than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on dema	Preservative	0.05% Sodium Azide
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Product Description	Conjugate	Alexa Fluor 594
Product Description Host Mouse Gene ID 5629 Gene Symbol PROX1 Species Human, Mouse, Rat, Chicken Reactivity Notes It is expected to work with all vertebrates including mammals, birds and fish. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse, Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. Immunogen The highly conserved Homeo and Prospero domain of human Prox1. [UniProt# Q92786] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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. Product Application Details ELISA, Flow Cytometry, Immunofistochemistry/Immunofluorescence, Immunofistochemistry, Immunofistochemistry-Paraffin, CyTOF-ready,	Purity	Protein G purified
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Gene Symbol Species Human, Mouse, Rat, Chicken Reactivity Notes It is expected to work with all vertebrates including mammals, birds and fish. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. Immunogen The highly conserved Homeo and Prospero domain of human Prox1. [UniProt# Q92786] Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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. Product Application Details ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunofluorescence,	Product Description	
Species Human, Mouse, Rat, Chicken	Host	Mouse
Human, Mouse, Rat, Chicken	Gene ID	5629
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Applications ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready,	Notes	Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready,	Product Application Details	
	Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready,



Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry Whole-Mount, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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DVE00 VEGF [HRP]

NBL1-14814 Prox1 Overexpression Lysate

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