

Product Datasheet

CRIPTO Antibody [Biotin] NB100-1597B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-1597B

CRIPTO Antibody [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	6997
Gene Symbol	TDGF1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: mouse (93%), cow (93%), and zebrafish (93%). There is no significant homology with any other species.
Marker	Embryonic Stem Cell Marker
Immunogen	A synthetic peptide made to an internal portion of human Cripto1 (between residues 100-150). [UniProt# P13385]
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Application Notes	<p>This Cripto1 antibody is useful in Immunocytochemistry/Immunofluorescence, Flow Cytometry, and Western blot, In Western blot a band is seen ~18 kDa which is the core form of Cripto1. In ICC/IF, cytoplasmic and membrane staining was observed in HeLa cells.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>





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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

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