Product Datasheet

CD36 Antibody [Allophycocyanin] NB400-145APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB400-145APC

CD36 Antibody [Allophycocyanin]

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	Allophycocyanin		
Purity	Immunogen affinity purified		
Buffer	PBS		
Product Description			
Host	Rabbit		
Gene ID	948		
Gene Symbol	CD36		
Species	Human, Mouse, Amphibian		
Reactivity Notes	Amphibian reactivity reported in scientific literature (PMID: 31736973).		
Marker	Endothelial Cell Marker		
Immunogen	This CD36 Antibody was developed against a synthetic peptide mapping to a region of human CD36 between residues 300-400 [Uniprot# P16671]		
Product Application Details			
Applications	Western Blot, Simple Western, Flow Cytometry, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, SDS-Page		
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoblotting, SDS-Page		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

CD36 Antibody [Allophycocyanin] [NB400-145APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophycc (APC)	ocyanin	
	LASER (nm) Red (633,640	FILTER 660/10	_
Allophycocyanin	Red (055,040	000/10	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CHUTCH - Research Use Only	650	660	





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Products Related to NB400-145APC

210-TA-005 NB400-145PEP	TNF-alpha [Unconjugated] CD36 Antibody Blocking Peptide
NB400-144PEP	CD36 Antibody Blocking Peptide
IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

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.

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