Product Datasheet

CD36 Antibody NBP1-83922

Unit Size: 0.1 ml

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

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Publications: 2

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Updated 11/16/2025 v.20.1

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NBP1-83922

CD36 Antibody

CD36 Allibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	948
Gene Symbol	CD36
Species	Human
Reactivity Notes	Mouse (84%), Rat (84%).
Marker	Endothelial Cell Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to

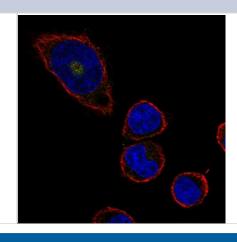
	ASHIYQNQFVQMILNSLINKSKSSMFQVRTLREL
Product Application Details	5
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use

acids:VVLEEGTIAFKNWVKTGTEVYRQFWIFDVQNPQEVMMNSSNIQVKQRGP YTYRVRFLAKENVTQDAEDNTVSFLQPNGAIFEPSLSVGTEADNFTVLNLAVAA

Images

Staining of human cell line HEL shows localization to the Golgi apparatus.

amino





Publications

Thomas MM, Trajcevski KE, Coleman SK et al. Early oxidative shifts in mouse skeletal muscle morphology with high-fat diet consumption do not lead to functional improvements. Physiol Rep 2014-09-01 [PMID: 25247768] (WB, Human, Mouse)

Giannoni P, Narcisi R, De Totero D et al. The administration of demethyl fruticulin A from Salvia corrugata to mammalian cells lines induces anoikis, a special form of apoptosis. Phytomedicine 2010-05-01 [PMID: 19682878]





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Products Related to NBP1-83922

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB400-144PEP CD36 Antibody Blocking Peptide

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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