Product Datasheet

VE-Cadherin Antibody (BV14) [Alexa Fluor™ Plus 405] NBP1-43347AFP405

Unit Size: 0.1 ml

Store at 4C in the dark.

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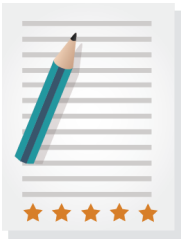

NBP1-43347AFP405

VE-Cadherin Antibody (BV14) [Alexa Fluor™ Plus 405]

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 in the dark.
Clonality	Monoclonal
Clone	BV14
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor Plus 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	1003
Gene Symbol	CDH5
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:34179146).
Marker	Endothelial Cell Marker
Immunogen	This antibody is made against mouse VE-Cadherin
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to NBP1-43347AFP405

NBP3-21223PEP	VE-Cadherin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DCADV0	VE-Cadherin [HRP]
DVE00	VEGF [HRP]

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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