Product Datasheet

Caveolin-1 Antibody [Biotin]
NBP3-75081

Unit Size: 100 ul

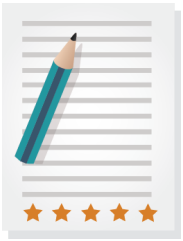
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NBP3-75081

Caveolin-1 Antibody [Biotin]

Product Information	
Unit Size	100 ul
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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	40% glycerol and PBS (pH 7.2).

Product Description	
Description	This conjugate is made on demand and is not held in inventory. As a result, each order represents a unique lot. Successful site-specific biotin conjugation is confirmed by reducing SDS-PAGE, revealing a mobility shift of the antibody heavy-chain when biotin is covalently attached. Free biotin from the conjugation process has been removed. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, and specific concentrations, bulk and custom antibody conjugation services are available.
Host	Rabbit
Gene ID	857
Gene Symbol	CAV1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%)
Immunogen	This antibody was developed against a Recombinant Protein corresponding to amino acids: LIEIQCISRVYSIYVHTVCDPLFEAVGKIFSNVRINLQKEI

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP2-54737

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Products Related to NBP3-75081

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
H00000857-P01-10ug	Recombinant Human Caveolin-1 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBP2-75050	Human Caveolin-1 ELISA Kit (Colorimetric)

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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