

# Product Datasheet

## Caveolin-1 Antibody - N-terminal NBP3-50200

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-50200**

Caveolin-1 Antibody - N-terminal

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 30% Glycerol
Product Description	
Host	Rabbit
Gene ID	857
Gene Symbol	CAV1
Species	Human
Reactivity Notes	BLAST analysis was used to suggest cross-reactivity with lemur, sheep, bat, rat, rabbit, pig, and primate based on 100% sequence homology. Cross-reactivity with Caveolin 1 from other sources has not been determined.
Immunogen	A synthetic peptide near the N-terminus of human Caveolin-1 protein.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody has been tested in WB and is useful for ELISA and Immunohistochemistry. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~21kDa corresponding to the appropriate cell lysate or extract.





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### **Products Related to NBP3-50200**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000857-P01-10ug	Recombinant Human Caveolin-1 GST (N-Term) Protein

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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.

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