

# Product Datasheet

## **CADPS Antibody [Janelia Fluor® 525] NBP1-77323JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77323JF525**

CADPS Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8618
Gene Symbol	CADPS
Species	Human, Mouse, Rat
Specificity/Sensitivity	Numerous isoforms of CAPS1 are known to exist; the lower molecular weight bands seen in the immunoblot image are likely to be these isoforms. This CAPS1 antibody is predicted to be specific to CAPS1 and not recognize CAPS2.
Immunogen	Antibody was raised against a 20 amino acid synthetic peptide near the carboxy terminus of the human CAPS1. The immunogen is located within the last 50 amino acids of CAPS1. Amino Acid Sequence: DSTLNSKTYETIRNRLTVEE
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77323JF525**

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H00008618-P01-10ug	Recombinant Human CADPS GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-38871PEP	CADPS Recombinant Protein Antigen
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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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