

Product Datasheet

CADPS Antibody - BSA Free

NBP1-77324

Unit Size: 0.1 mg

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

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NBP1-77324

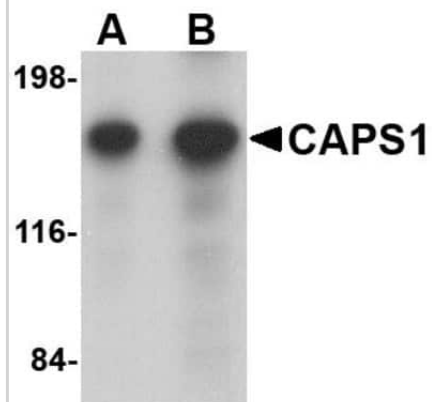
CADPS Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	8618
Gene Symbol	CADPS
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%)
Specificity/Sensitivity	Numerous isoforms of CAPS1 are known to exist. This CAPS1 antibody is predicted to be specific to CAPS1 and not recognize CAPS2.
Immunogen	Antibody was raised against a 21 amino acid synthetic peptide near the amino terminus of the human CAPS1. The immunogen is located within amino acids 90 - 140 of CAPS1. Amino Acid Squence: SEKEKEELERLQKEEEERKKR
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.25-0.5 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

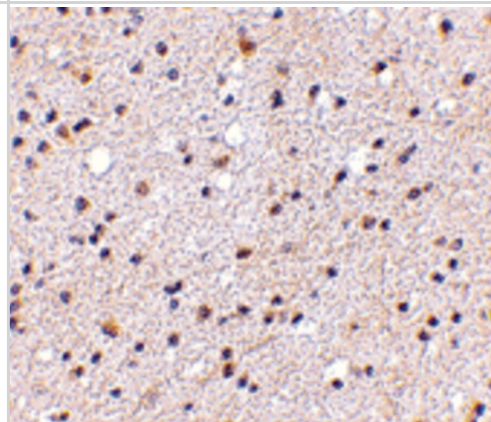


Images

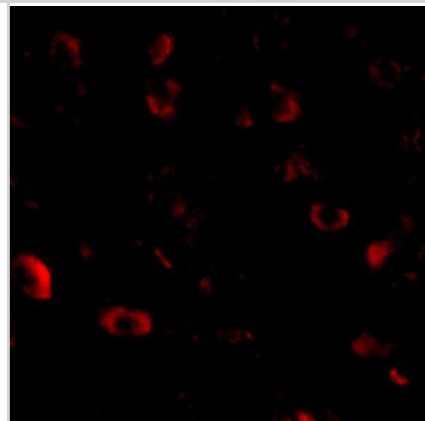
Western Blot: CADPS Antibody [NBP1-77324] - Rat brain tissue lysate with CADPS antibody at (A) 0.25 and (B) 0.5 ug/ml.



Immunohistochemistry: CADPS Antibody - BSA Free [NBP1-77324] - Immunohistochemistry of CADPS in human brain with CADPS antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: CADPS Antibody - BSA Free [NBP1-77324] - Immunofluorescence of CADPS in human brain tissue with CADPS antibody at 20 ug/mL.





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Products Related to NBP1-77324

NBP1-77324PEP	CADPS Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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