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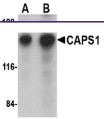
## **Product Datasheet**

## CADPS Antibody (orb1240068)

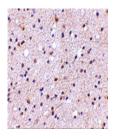
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Description <sup>nts.</sup>	CADPS Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
Immunogen	CAPS1 antibody was raised against a 21 amino acid synthetic peptide near the amino terminus of the human CAPS1.The immunogen is located within amino acids 90 - 140 of CAPS1.
Target	CADPS
Preservatives	CAPS1 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	CAPS1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	CAPS1 antibody can be used for detection of CAPS1 by Western blot at 0.25 - 0.5 $\mu$ g/mL. Antibody can also be used for immunohistochemistry starting at 5 $\mu$ g/mL. For immunofluorescence start at 20 $\mu$ g/mL.Antibody validated: Western Blot in rat samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
lsotype	lgG
Clonality	Polyclonal
Uniprot ID	Q9ULU8
NCBI	NP_899631
Dilution Range	CAPS1 antibody can be used for detection of CAPS1 by Western blot at 0.25 - 0.5 $\mu$ g/mL. Antibody can also be used for immunohistochemistry starting at 5 $\mu$ g/mL. For immunofluorescence start at 20 $\mu$ g/mL.Antibody validated: Western Blot in rat

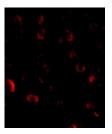
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Western blot analysis of CAPS1 in rat br...



Immunohistochemistry of CAPS1 in human b...



Immunofluorescence of CAPS1 in human bra...

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samples; Immunohistochemistry in human samples

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