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## **Product Datasheet**

## CAMP Antibody (orb1239040)

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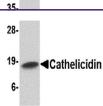
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Description <sup>nts.</sup>	CAMP Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
Immunogen	Cathelicidin antibody was raised against a 17 amino acid synthetic peptide near the center of the human Cathelicidin.The immunogen is located within amino acids 50 - 100 of Cathelicidin.
Target	CAMP
Preservatives	Cathelicidin Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	Cathelicidin 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	Cathelicidin antibody can be used for detection of Cathelicidin by Western blot at 1 $\mu$ 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 human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
lsotype	lgG
Clonality	Polyclonal
MW	Predicted: 19 kDa Observed: 18 kDa
Uniprot ID	P49913
NCBI	NP_004336
Dilution Range	Cathelicidin antibody can be used for detection of Cathelicidin by Western blot at $1 \mu g/mL$ . Antibody can also be used for immunohistochemistry starting at 5 $\mu g/mL$ . For immunofluorescence start at 20

### ug/ml\_Antibody.validatod: Wostorn Blot in human

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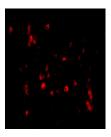
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Western blot analysis of Cathelicidin in...



Immunohistochemistry of Catheli-cidin in...



Immunofluorescence of Cathelicidin in Hu...

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