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Product Datasheet

ORAI1 Antibody (orb1239693)

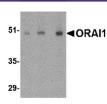
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Description ^{nts.}	ORAI1 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
Immunogen	ORAI1 antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human ORAI1.The immunogen is located within the last 50 amino acids of ORAI1.
Target	ORAI1
Preservatives	ORAI1 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	ORAI1 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	ORAI1 antibody can be used for detection of ORAI1 by Western blot at 0.5 - 2 µg/mL. ORAI1 often migrates at a higher than expected molecular weight in SDS-PAGE. Antibody can also be used for immunohistochemistry starting at 2.5 µg/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
Uniprot ID	Q96D31
NCBI	Q96D31
Dilution Range	ORAI1 antibody can be used for detection of ORAI1 by Western blot at 0.5 - 2 μ g/mL. ORAI1 often migrates at a higher than expected molecular weight in SDS-PAGE. Antibody can also be used for

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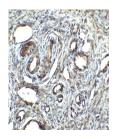
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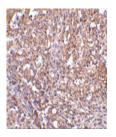
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Western blot analysis of ORAI1 in human ...



Immunohistochemistry of ORAI1 in human o...



Immunohistochemistry of ORAI1 in human s...

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