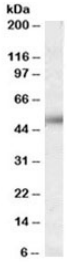
ORAI1 Antibody (R34497)

Catalog No.	Formulation	Size
R34497-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Pig
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	84876
Applications	Western blot: 0.03-0.1ug/ml ELISA (peptide) LOD: 1:64000
Limitations	This ORAI1 antibody is available for research use only.



Western blot testing of human placenta lysate with ORAI1 antibody at 0.03ug/ml. Predicted molecular weight ~33kDa/45~50kDa (unmodified/glycosylated)

Description

Additional name(s) for this target protein: CRACM1, ORAI calcium release-activated calcium modulator 1, Transmembrane protein 142A, TMEM142A

Application Notes

Optimal dilution of the ORAI1 antibody should be determined by the researcher.

Immunogen

Amino acids KKQPGQPRPTSKP were used as the immunogen for this ORAI1 antibody.

Storage

Aliquot and store the ORAI1 antibody at -20oC.

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