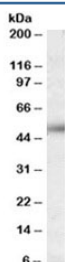


## ORAI1 Antibody (R34497)

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
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.