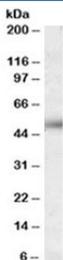


## ORAI1 Antibody (R34497)

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](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Dog, Pig
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	84876
<b>Applications</b>	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:64000
<b>Limitations</b>	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.