

ORAI1 Antibody, Biotin conjugated



PACO54169

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Ca(2+) release-activated Ca(2+) (CRAC) channel subunit which mediates Ca(2+) influx following depletion of intracellular Ca(2+) stores and channel activation by the Ca(2+) sensor, STIM1. CRAC channels are the main pathway for Ca(2+) influx in T-cells and promote the immune response to pathogens by activating the transcription factor NFAT.

Gene ID:

ORAI1

Uniprot

Q96D31

Synonyms:

Calcium release-activated calcium channel protein 1 (Protein orai-1) (Transmembrane protein 142A), ORAI1, CRACM1 TMEM142A

Immunogen:

Recombinant Human Calcium release-activated calcium channel protein 1 protein (1-87AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images

N/A

N/A