



## **Product Datasheet**

ORAI3 Antibody (orb1239308)



Descriptionnts. ORAI3 Antibody

Species/Host Rabbit

**Reactivity** Human, Mouse

**Conjugation** Unconjugated

Tested ELISA, ICC, IF, WB

**Applications** 

Immunogen ORAI3 antibody was raised against a 19 amino acid

synthetic peptide from near the carboxy terminus of human ORAI3.The immunogen is located within

amino acids 200 - 250 of ORAI3.

Target ORAI3

**Preservatives** ORAI3 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

**Storage** ORAI3 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** ORAI3 antibody can be used for detection of ORAI3

by Western blot at 2 - 4  $\mu$ g/mL. Antibody can also be used for immunocytochemistry starting at 5  $\mu$ g/mL. For immunofluorescence start at 10  $\mu$ g/mL.Antibody

validated: Western Blot in mouse samples; Immunocytochemistry in mouse samples and Immunofluorescence in mouse samples. All other

applications and species not yet tested.

**Isotype** IgG

**Clonality** Polyclonal

MW Predicted: 32 kDa Observed: 34 kDa

Uniprot ID Q9BRQ5

NCBI Q9BRQ5

**Dilution Range** ORAI3 antibody can be used for detection of ORAI3

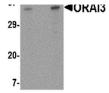
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## www.biorbyt.com

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Immunocytochemistry of ORAI3 in A20 cell...



Immunofluorescence of ORAI3 in A20 cells...