

ORAI3 antibody

Cat. No. GTX85438

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	2 - 4 µg/mL
ICC/IF	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	31 kDa. (Note)
Product Note	ORAI3 antibody is predicted to have no cross-reactivity to ORAI1 or ORAI2.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
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.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



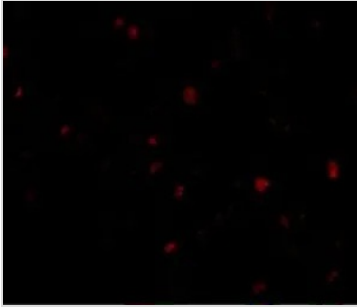
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Note

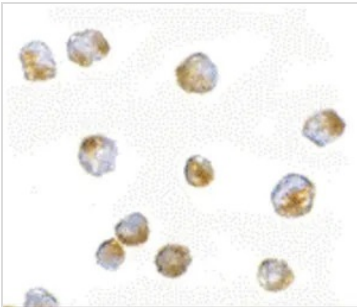
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DATA IMAGES



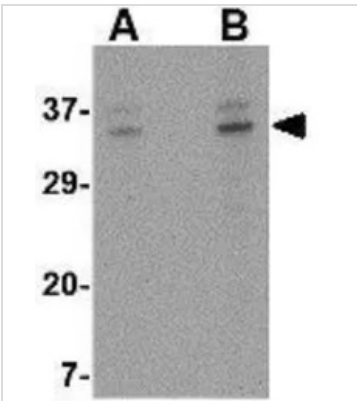
GTX85438 ICC/IF Image

ICC/IF analysis of A-20 cells using GTX85438 ORAI3 antibody.
Working concentration : 10 µg/ml



GTX85438 ICC/IF Image

ICC/IF analysis of A-20 cells using GTX85438 ORAI3 antibody.
Working concentration : 5 µg/ml



GTX85438 WB Image

WB analysis of A-20 cell lysate using GTX85438 ORAI3 antibody.
Working concentration : (A) 2 and (B) 4 µg/ml



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