

Mouse anti-Human ORAI1 Monoclonal Antibody | anti-ORAI1 antibody

ORAI1 Mouse Monoclonal

CATALOG # AAA248025	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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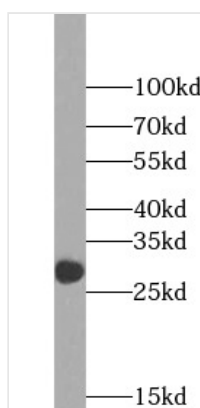
PRODUCT SYNONYMS

ORAI1; Monoclonal Antibody; ORAI1 Mouse Monoclonal; anti-ORAI1 antibody

PRODUCT SPECIFICATIONS

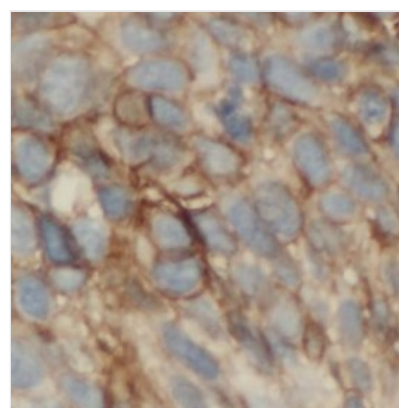
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	287
Applicable Applications for anti-ORAI1 antibody	WB (Western Blot), ELISA
Immunogen	ORAI calcium release-activated calcium modulator 1
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

HL-60 cells were subjected to SDS PAGE followed by western blot with AAA248025 (ORAI1 Antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using AAA248025 (ORAI1 Antibody) at dilution of 1:200

NCBI AND UNIPROT INFORMATION

NCBI GI #	75771974
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NCBI GeneID	84876
Molecular Weight	25,337 Da
NCBI Official Full Name	ORAI1 protein, partial
NCBI Official Synonym Full Names	ORAI calcium release-activated calcium modulator 1
NCBI Official Symbol	ORAI1
NCBI Official Synonym Symbols	IMD9; TAM2; ORAT1; CRACM1; TMEM142A
NCBI Protein Information	calcium release-activated calcium channel protein 1
UniProt Protein Name	Calcium release-activated calcium channel protein 1
UniProt Gene Name	ORAI1
UniProt Synonym Gene Names	CRACM1; TMEM142A
UniProt Entry Name	CRCM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/orai1-antibody-western-blot-elisa/248025>