

Mouse anti-Human, Mouse ROR1 Monoclonal Antibody | anti-ROR1 antibody

Anti-Mouse ROR1 Antibody (R11)

CATALOG # AAA120283	HOST Mouse	REACTIVITY Human, Mouse	APPLICATIONS Flow Cytometry, Functional Assay, ELISA
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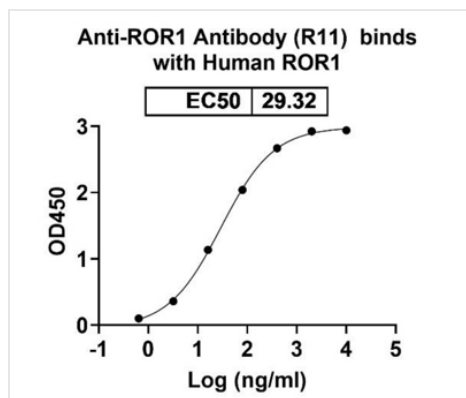
PRODUCT SYNONYMS

ROR1; Monoclonal Antibody; Anti-Mouse ROR1 Antibody (R11); Neurotrophic tyrosine kinase; receptor-related 1; Inactive tyrosine-protein kinase transmembrane receptor ROR1; NTRKR1; anti-ROR1 antibody

PRODUCT SPECIFICATIONS

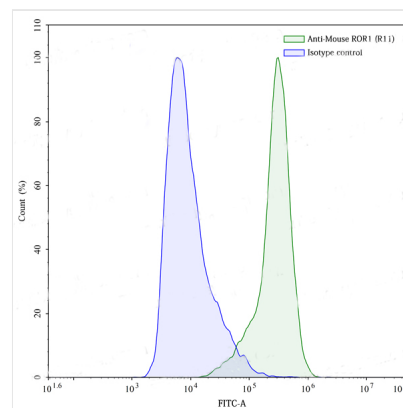
Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a, kappa
Purity/Purification	>95%. Protein A or G purified.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	1.37mg/ml (varies by lot)
Applicable Applications for anti-ROR1 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles Store at -20°C short term Store at -80°C long term.

IMAGES



ELISA

Detects ROR1 in indirect ELISAs.



FCM/FACS (Flow Cytometry)

Flow cytometry analysis with Anti-Mouse ROR1 mAb (R11) 5 ug/ml on XtenCHO cells transfected with Mouse ROR1 (green histogram) or the isotype control (blue histogram).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4514618
NCBI GeneID	26563

UniProt Accession #	Q9Z139 ; Q8BG10
NCBI Official Full Name	Ror1
NCBI Official Synonym Full Names	receptor tyrosine kinase-like orphan receptor 1
NCBI Official Symbol	Ror1
NCBI Official Synonym Symbols	mRor1; Ntrkr1; 2810404D04Rik
NCBI Protein Information	tyrosine-protein kinase transmembrane receptor ROR1; neurotrophic tyrosine kinase, receptor related 1; neurotrophic tyrosine kinase, receptor-related 1
UniProt Protein Name	Tyrosine-protein kinase transmembrane receptor ROR1
UniProt Gene Name	Ror1
UniProt Synonym Gene Names	Ntrkr1; mROR1
UniProt Entry Name	ROR1_MOUSE

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/ror1-antibody-flow-cytometry-elisa/120283>