

Rabbit anti-Mouse Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1) Polyclonal Antibody | anti-ROR1 antibody

Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132576	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

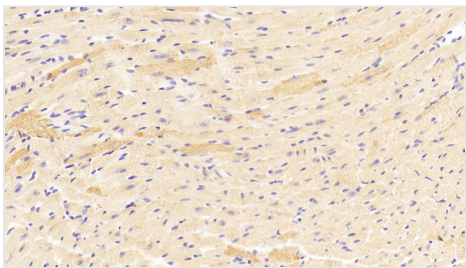
PRODUCT SYNONYMS

Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1); Polyclonal Antibody; Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1); anti-ROR1 antibody

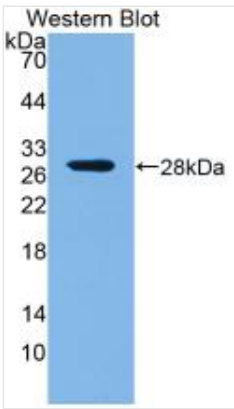
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ROR1. It has been selected for its ability to recognize ROR1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-LSAVRFM EELGECTFGK IYKGHLYLPG MDHAQLVAIK TLKDYNPQQ WTEFQQEASL MAELHHPNIV CLLGAVTQEQ PVCMLFEYMN QGDLHEFLIM RSPHSDVGCS SDEDGTVKSS LDHGDFLHIA IQIAAGMEYL SSHFFVHKDL AARNILIGEQ LHVKISDLGL SREIYSADYY RVQSKSSLPI RWMPPEAIMY GKFSDDSDIW SFGVVLWEIF SFGLPYYGF SNQEVIMVR K
Sequence Length	937
Applicable Applications for anti-ROR1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ROR1 (Leu470~Lys707) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	917959363
NCBI GeneID	26563
NCBI Accession #	NP_001299619.1
NCBI GenBank Nucleotide #	NM_001312690.1
UniProt Accession #	Q9Z139; Q8BG10
Molecular Weight	104,088 Da
NCBI Official Full Name	inactive tyrosine-protein kinase transmembrane receptor ROR1 isoform 2
NCBI Official Synonym Full Names	receptor tyrosine kinase-like orphan receptor 1
NCBI Official Symbol	Ror1
NCBI Official Synonym Symbols	Ntrkr1; 2810404D04Rik
NCBI Protein Information	inactive tyrosine-protein kinase transmembrane receptor ROR1
UniProt Protein Name	Inactive tyrosine-protein kinase transmembrane receptor ROR1
UniProt Gene Name	Ror1
UniProt Synonym Gene Names	Ntrkr1; mROR1

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/polyclonal/receptor-tyrosine-kinase-like-orphan-receptor-1-ror1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132576>