

Rabbit anti-Human Receptor Tyrosine Kinase Like Orphan Receptor 2 Antibody | anti-ROR2 antibody

Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 2 (ROR2)

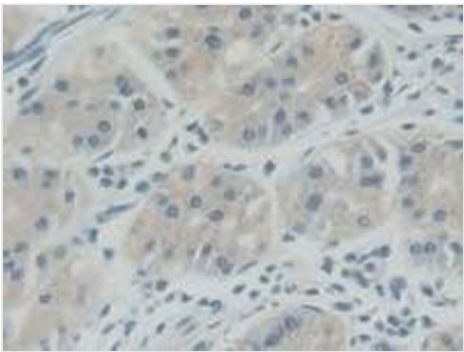
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143262	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

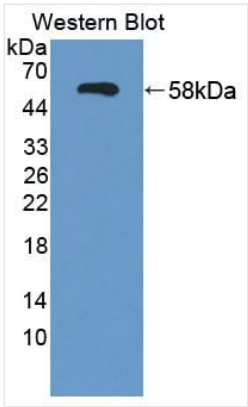
Receptor Tyrosine Kinase Like Orphan Receptor 2; Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 2 (ROR2); anti-ROR2 antibody

PRODUCT SPECIFICATIONS

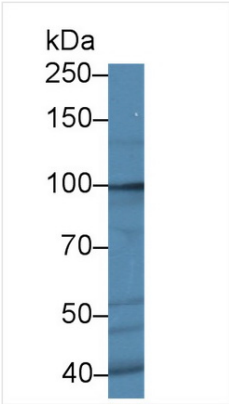
Host	Rabbit
Reactivity	Human
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-ROR2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant ROR2 (Trp683~Val934) expressed in E.coli ()
Cross Reactivity	Human
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Stomach Tissue;Primary Ab: 30ug/ml Rabbit Anti-Human ROR2 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Recombinant ROR2, Human.



WB (Western Blot)
Western Blot; Sample: Human Hela cell lysate;Primary Ab: 1ug/ml Rabbit Anti-Human ROR2 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	970598266
NCBI GeneID	4920
NCBI Accession #	NP_001305133.1
NCBI GenBank Nucleotide #	NM_001318204.1
UniProt Accession #	Q01974; Q59GF5; Q5SPI5; Q9HAY7; Q9HB61
NCBI Official Full Name	tyrosine-protein kinase transmembrane receptor ROR2 isoform 2
NCBI Official Synonym Full Names	receptor tyrosine kinase like orphan receptor 2
NCBI Official Symbol	ROR2
NCBI Official Synonym Symbols	BDB; BDB1; NTRKR2
NCBI Protein Information	tyrosine-protein kinase transmembrane receptor ROR2
UniProt Protein Name	Tyrosine-protein kinase transmembrane receptor ROR2
UniProt Gene Name	ROR2
UniProt Synonym Gene Names	NTRKR2

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/rabbit-ror2-human-antibody/receptor-tyrosine-kinase-like-orphan-receptor-2/143262>