

Rabbit Toll Like Receptor 1 (TLR1) Polyclonal Antibody | anti-TLR1 antibody

Polyclonal Antibody to Toll Like Receptor 1 (TLR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131419	Rabbit	Human, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

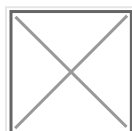
PRODUCT SYNONYMS

Toll Like Receptor 1 (TLR1); Polyclonal Antibody; Polyclonal Antibody to Toll Like Receptor 1 (TLR1); anti-TLR1 antibody

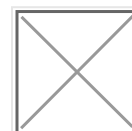
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TLR1. It has been selected for its ability to recognize TLR1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na 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. MHHH HHHSSGLVPR GSGMKETAA KFERQHMDSP DLGTD DDDKA MADIGSEFEL RRQAC-VNLK HLDLSFNAFD ALPICKEFGN MSQKFLGLS TTHLEKSSVL PIAHLNISKV LLVLGETYGE KEDPEGLQDF NTESLHIVFP TNKEFH FILD VSVKTVANLE LSNIKCVLED NKCSYFLSIL AKLQTNPKLS NLTLNNIETT WNSFIRILQL VWHHTVWYFS ISNVKLQGQL DFRDFDYS GT SLKALSIHQV VSDVFGFPQS YIYEIFS NMN IKNFTVSGTR MV
Applicable Applications for anti-TLR1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TLR1 (Val114~Val339) expressed in E.coli.
Cross Reactivity	Human
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	41350337
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NCBI GeneID	7096
NCBI Accession #	NP_003254.2
NCBI GenBank Nucleotide #	NM_003263.3
UniProt Accession #	Q15399; O15452; Q32MK3; Q32MK4; Q9UG90; D1CS39; D1CS41
Molecular Weight	90,291 Da
NCBI Official Full Name	toll-like receptor 1
NCBI Official Synonym Full Names	toll like receptor 1
NCBI Official Symbol	TLR1
NCBI Official Synonym Symbols	TIL; CD281; rsc786; TIL. LPRS5
NCBI Protein Information	toll-like receptor 1
UniProt Protein Name	Toll-like receptor 1
UniProt Gene Name	TLR1
UniProt Synonym Gene Names	KIAA0012; TIL

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/toll-like-receptor-1-tlr1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131419>