

Rabbit anti-Mouse Toll Like Receptor 2 Polyclonal Antibody | anti-TLR2 antibody

Polyclonal Antibody to Toll Like Receptor 2 (TLR2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143222	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

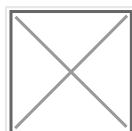
PRODUCT SYNONYMS

Toll Like Receptor 2; Polyclonal Antibody; Polyclonal Antibody to Toll Like Receptor 2 (TLR2); anti-TLR2 antibody

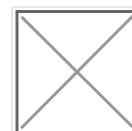
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TLR2. It has been selected for its ability to recognize TLR2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	784
Applicable Applications for anti-TLR2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TLR2 (Gln25~Pro250)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TLR2 (Gln25~Pro250) expressed in E Coli.
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 formalin fixed paraffin-embedded Liver tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	158749638
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NCBI GeneID	24088
NCBI Accession #	NP_036035.3
NCBI GenBank Nucleotide #	NM_011905.3
UniProt Accession #	Q9QUN7; Q3U400; Q9DBC4
Molecular Weight	89,449 Da
NCBI Official Full Name	toll-like receptor 2
NCBI Official Synonym Full Names	toll-like receptor 2
NCBI Official Symbol	Tlr2
NCBI Official Synonym Symbols	Ly105
NCBI Protein Information	toll-like receptor 2
UniProt Protein Name	Toll-like receptor 2
UniProt Gene Name	Tlr2

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-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143222>