

Rabbit TLR5 Polyclonal Antibody | anti-TLR5 antibody

TLR5 Antibody

CATALOG # AAA328578	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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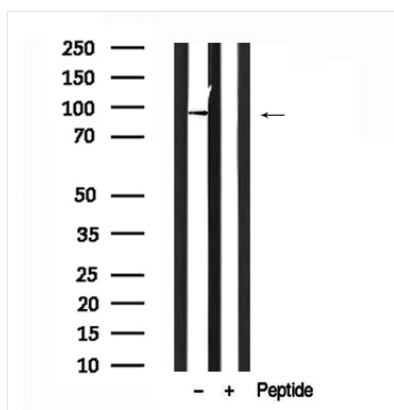
PRODUCT SYNONYMS

TLR5; Polyclonal Antibody; TLR5 Antibody; FLJ10052; MGC126430; MGC126431; SLEB1; TIL 3; TIL3; TLR 5; Tlr5; TLR5_HUMAN; Toll like receptor 5; Toll like receptor 5 precursor; Toll-like receptor 5; Toll/interleukin 1 receptor like protein 3; Toll/interleukin-1 receptor-like protein 3; anti-TLR5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	TLR5 Antibody detects endogenous levels of TLR5.
Purity/Purification	Peptide affinity purification
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	858
Applicable Applications for anti-TLR5 antibody	ELISA (Peptide ELISA), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TLR5, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20°C.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of Mouse Liver tissue sample, using TLR5 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TLR5 antibody	Participates in the innate immune response to microbial agents. Mediates detection of bacterial flagellins. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	215274239
NCBI GeneID	7100
UniProt Accession #	O60602
Molecular Weight	98 kDa
NCBI Official Full Name	Toll-like receptor 5
NCBI Official Synonym Full Names	toll like receptor 5
NCBI Official Symbol	TLR5
NCBI Official Synonym Symbols	SLE1; TIL3; SLEB1; MELIOS
NCBI Protein Information	toll-like receptor 5
UniProt Protein Name	Toll-like receptor 5
UniProt Gene Name	TLR5
UniProt Synonym Gene Names	TIL3
UniProt Entry Name	TLR5_HUMAN

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/tlr5-antibody-peptide-elisa-western-blot-elisa/328578>