

Rabbit anti-Mouse, Rat TLR13 Polyclonal Antibody | anti-TLR13 antibody

TLR13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA226304	Rabbit	Mouse, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

TLR13; Polyclonal Antibody; TLR13 Antibody; Toll like receptor 13 antibody; anti-TLR13 antibody

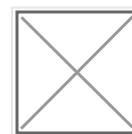
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.68 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	991
Applicable Applications for anti-TLR13 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 400-480 of mouse TLR13 protein.
Molecular Function	protein homodimerization activity, rRNA binding
Subcellular Location	endosome membrane, Single-pass type I membrane protein
Preparation and Storage	-20• degree C for long term storage

IMAGES



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-TLR13 antibody	Affinity Purified Toll-like receptor 13 Antibody Component of innate and adaptive immunity that recognizes and binds 23S rRNA from bacteria. TLRs (Toll-like receptors) control host immune response against pathogens through recognition of molecular patterns specific to microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.
Product Categories/Family for anti-TLR13 antibody	Primary Antibodies; Immunology; Innate Immunity; Macrophage/Inflammation; TLR13 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	109734930
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NCBI GeneID	279572
UniProt Accession #	Q6R5N8 ; Q148Y7 ; Q3TDS2
Molecular Weight	114,443 Da
NCBI Official Full Name	Toll-like receptor 13
NCBI Official Synonym Full Names	toll-like receptor 13
NCBI Official Symbol	Tlr13
NCBI Official Synonym Symbols	Gm713; AI666735
NCBI Protein Information	toll-like receptor 13
UniProt Protein Name	Toll-like receptor 13
UniProt Gene Name	Tlr13
UniProt Entry Name	TLR13_MOUSE

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/tlr13-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/226304>