

Rabbit anti-Mouse Toll Like Receptor 3 (TLR3) Polyclonal Antibody | anti-TLR3 antibody

Polyclonal Antibody to Toll Like Receptor 3 (TLR3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135099	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

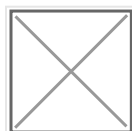
PRODUCT SYNONYMS

Toll Like Receptor 3 (TLR3); Polyclonal Antibody; Polyclonal Antibody to Toll Like Receptor 3 (TLR3); anti-TLR3 antibody

PRODUCT SPECIFICATIONS

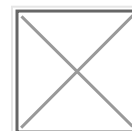
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TLR3. It has been selected for its ability to recognize TLR3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFLGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMEF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS - EGWRISFYW NVSVHRILGF KEIDTQAEQF EYTAYIIHAH KDRDWVWEHF SPMEEQDQSL KFCLEERDFE AGVLGLEAIV NSIKRSRKII FVITHLLKD PLCRRFKVHH AVQQAIEQNL DSIIILFLQN IPDYK
Applicable Applications for anti-TLR3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TLR3 (Glu727~His905) expressed in E.coli.
Cross Reactivity	Human, Mouse
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 kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Spleen lysate; Primary Ab: 5ug/ml Rabbit Anti-Mouse TLR3
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543872
NCBI GeneID	142980
NCBI Accession #	NP_569054.2
NCBI GenBank Nucleotide #	NM_126166.5
UniProt Accession #	Q99MB1; Q91ZM4
Molecular Weight	103,671 Da
NCBI Official Full Name	toll-like receptor 3
NCBI Official Synonym Full Names	toll-like receptor 3
NCBI Official Symbol	Tlr3
NCBI Official Synonym Symbols	AI957183
NCBI Protein Information	toll-like receptor 3
UniProt Protein Name	Toll-like receptor 3
UniProt Gene Name	Tlr3

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-3-tlr3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135099>