

Rabbit TOLLIP Monoclonal Antibody | anti-TOLLIP antibody

[KO Validated] TOLLIP Rabbit pAb

CATALOG # AAA282205	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

TOLLIP; Monoclonal Antibody; [KO Validated] TOLLIP Rabbit pAb; IL-1RAcPIP; toll-interacting protein; anti-TOLLIP antibody

PRODUCT SPECIFICATIONS

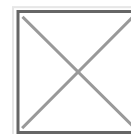
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1, Kappa
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Sequence	SGDEDEDDPD KRISICSSDK RIACEEEFSD SEEEGERGRK NSSNFKKAKR VKTEDEKEKD PEEKKEVTEE EKTKEEKPEA KGVKEEVKLA
Applicable Applications for anti-TOLLIP antibody	WB (Western Blot)
Positive Samples	293T, SW620, Mouse testis, Mouse brain, Rat testis
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-274 of human TOLLIP (NP_061882.2).
Cellular Location	Cytoplasm
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from wild type (WT) and TOLLIP knockdown (KD) 293T cells, using TOLLIP antibody at 1:500 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 3S.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TOLLIP antibody at 1:500 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 3S.

ADDITIONAL INFORMATION

Related Product Information for anti-TOLLIP antibody

This gene encodes a ubiquitin-binding protein that interacts with several Toll-like receptor (TLR) signaling cascade components. The encoded protein regulates inflammatory signaling and is involved in interleukin-1 receptor trafficking and in the turnover of IL1R-associated kinase. Several transcript variants encoding different isoforms have been found for this gene.

Product Categories/Family for anti-TOLLIP antibody

Immunology & Inflammation; Cytokines; Interleukins; Toll-like Receptor Signaling Pathway; Cell Intrinsic Innate Immunity Signaling Pathway; TLR Signaling; Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	54472
Molecular Weight	Observed MW: 30KDa Calculated MW: 22kDa/30kDa

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/monoclonal/tollip-antibody-western-blot-elisa/282205>