

Rabbit anti-Human Tollip Polyclonal Antibody | anti-TOLLIP antibody

Anti-Tollip antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA45484	Rabbit	Human	Immunohistochemistry, Western Blot

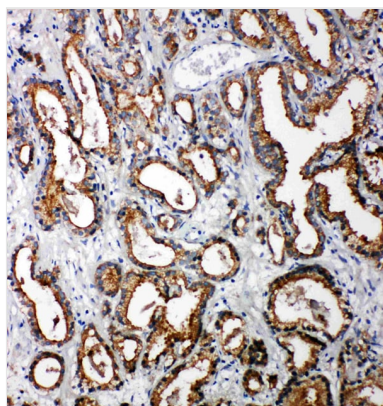
PRODUCT SYNONYMS

Tollip; Polyclonal Antibody; Anti-Tollip antibody; Toll-interacting protein; toll interacting protein; Adapter protein antibody; FLJ33531 antibody; IL 1RAcPIP antibody; IL1RAcPIP antibody; TOLIP antibody; TOLIP_HUMAN antibody; Toll interacting protein antibody; Toll-interacting protein antibody; tollip antibody; anti-TOLLIP antibody

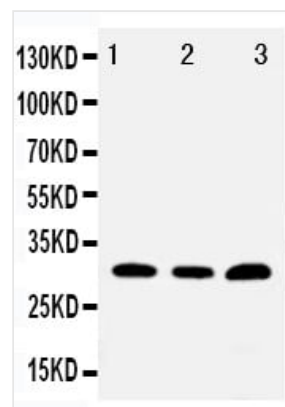
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	274
Applicable Applications for anti-TOLLIP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Tollip (224-243aa NAQPRCSEEDLKAIQDMFPN).
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

Anti-Tollip antibody, AAA45484, IHC(P)IHC(P): Human Prostatic Cancer Tissue


WB (Western Blot)

Anti-Tollip antibody, AAA45484, Western blottingLane 1: PANC Cell LysateLane 2: HELA Cell LysateLane 3: U87 Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-TOLLIP antibody	Description: Rabbit IgG polyclonal antibody for Toll-interacting protein(TOLLIP) detection. Tested with WB, IHC-P in Human. Background: TOLLIP(TOLL-Interacting Protein), is an inhibitory adaptor protein that in humans is encoded by the TOLLIP gene. Lo et al.(2009) stated that the TOLLIP gene maps to chromosome 11. The mouse gene maps to chromosome 7. By Western blot analysis of embryonic kidney cells, Burns et al.(2000) confirmed the binding of TOLLIP to IL1RAP, to a complex of IL1RAP-IL1R1, and to IL18R. Burns et al.(2000) proposed that IL1B stimulation induces aggregation of IL1Rs, recruitment of MYD88 followed by TOLLIP-IRAK complexes, and the phosphorylation of IRAK by MYD88. This leads to the dissociation of TOLLIP from IRAK, which can then transmit the IL1-induced signals.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20140803
NCBI GeneID	54472
UniProt Accession #	Q9H0E2; Q9H9E6; Q9UJ69; B3KXC6
Molecular Weight	22,812 Da
NCBI Official Full Name	Toll-interacting protein
NCBI Official Synonym Full Names	toll interacting protein
NCBI Official Symbol	TOLLIP
NCBI Official Synonym Symbols	IL-1RAcPIP
NCBI Protein Information	toll-interacting protein; adapter protein
UniProt Protein Name	Toll-interacting protein
UniProt Gene Name	TOLLIP
UniProt Entry Name	TOLIP_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/tollip-antibody-immunohistochemistry-western-blot-elisa/45484>