

Datasheet for ABIN6982669
anti-TOLLIP antibody (AA 101-200) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TOLLIP
Binding Specificity:	AA 101-200
Reactivity:	Rat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOLLIP antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Tollip
Isotype:	IgG
Cross-Reactivity:	Rat, Xenopus laevis
Predicted Reactivity:	Human, Mouse, Dog, Cow, Pig, Horse, Chicken
Purification:	Purified by Protein A.

Target Details

Target:	TOLLIP
Alternative Name:	Tollip (TOLLIP Products)

Target Details

Background: Synonyms: Adapter protein, FLJ33531, IL 1RAcPIP, IL1RAcPIP, TOLIP, TOLIP_HUMAN, Toll interacting protein, Toll-interacting protein, tollip.
Background: Component of the signaling pathway of IL-1 and Toll-like receptors. Inhibits cell activation by microbial products. Recruits IRAK1 to the IL-1 receptor complex. Inhibits IRAK1 phosphorylation and kinase activity.

Gene ID: 54472

UniProt: [Q9H0E2](#)

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months