

Datasheet for ABIN6989225
anti-TOLLIP antibody (AA 101-200)



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Overview

Quantity:	100 µL
Target:	TOLLIP
Binding Specificity:	AA 101-200
Reactivity:	Rat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOLLIP antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (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
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Target Details

Alternative Name:	Tollip (TOLLIP Products)
Background:	<p>Synonyms: Adapter protein, FLJ33531, IL 1RAcPIP, IL1RAcPIP, TOLIP, TOLIP_HUMAN, Toll interacting protein, Toll-interacting protein, tollip.</p> <p>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.</p>
Gene ID:	54472
UniProt:	Q9H0E2

Application Details

Application Notes:	<p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p> <p>ICC 1:100-500</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months