

Datasheet for ABIN6978451

anti-TOLLIP antibody (AA 101-200) (AbBy Fluor® 555)[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 AbBy Fluor® 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months