

Datasheet for ABIN6989189
anti-IRAK3 antibody (AA 151-250)



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Overview

Quantity:	100 µL
Target:	IRAK3
Binding Specificity:	AA 151-250
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRAK3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IRAKM
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	IRAK3
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Target Details

Alternative Name:	IRAKM (IRAK3 Products)
Background:	Synonyms: ASRT5, IL 1 receptor associated kinase M, IL-1 receptor-associated kinase M, IL1 receptor associated kinase M, Interleukin 1 Receptor Associated Kinase 3, Interleukin 1 Receptor Associated Kinase 3, Interleukin 1 Receptor Associated Kinase M, Interleukin 1 Receptor Associated Kinase M, Interleukin-1 receptor-associated kinase 3, IRAK 3, IRAK 3, IRAK M, IRAK-3, IRAK-M, IRAK3_HUMAN. Background: Inhibits dissociation of IRAK1 and IRAK4 from the Toll-like receptor signaling complex by either inhibiting the phosphorylation of IRAK1 and IRAK4 or stabilizing the receptor complex.
Gene ID:	11213
UniProt:	Q9Y616
Pathways:	TLR Signaling , Activation of Innate immune Response , Production of Molecular Mediator of Immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
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.

Handling

Storage:	4 °C,-20 °C
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Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
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Expiry Date:	12 months
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