

Anti-IRAK1 antibody (330-410) (STJ93756)

STJ93756

GENERAL INFORMATION

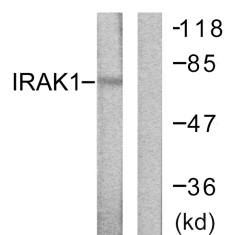
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Interleukin-1 Receptor-Associated Kinase 1 (330-410) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

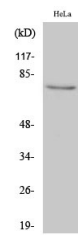
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3654
Gene Symbol	IRAK1
Uniprot ID	IRAK1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human IRAK1 at amino acid range 353-402
Immunogen Region	330-410
Specificity	IRAK1 polyclonal antibody (Interleukin-1 Receptor-Associated Kinase 1) binds to endogenous Interleukin-1 Receptor-Associated Kinase 1 at the amino acid region 330-410.
Immunogen Sequence	



Western blot analysis of lysates from HeLa cells, using IRAK1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using IRAK-1 Polyclonal Antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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