

Anti-IRAK3 antibody (460-540 C-Term) (STJ93758)

STJ93758

GENERAL INFORMATION

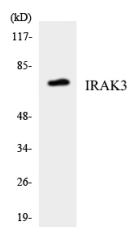
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Interleukin-1 Receptor-Associated Kinase 3 (460-540 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

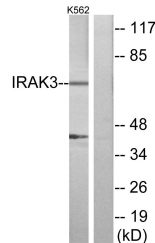
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

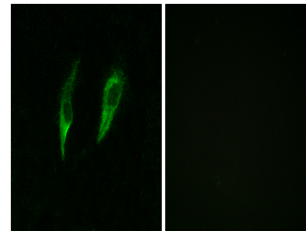
Gene ID	11213
Gene Symbol	IRAK3
Uniprot ID	IRAK3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human IRAK3 at amino acid range 491-540
Immunogen Region	460-540 C-Term
Specificity	IRAK3 polyclonal antibody (Interleukin-1 Receptor-Associated Kinase 3) binds to endogenous Interleukin-1 Receptor-Associated Kinase 3 at the amino acid region 460-540 C-Term.
Immunogen Sequence	



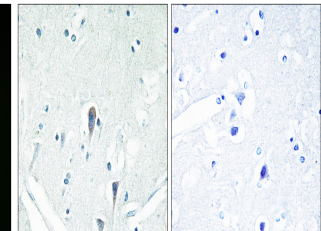
Western blot analysis of the lysates from HUVEC cells using IRAK3 antibody.



Western blot analysis of lysates from K562 cells, using IRAK3 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using IRAK3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using IRAK3 Antibody. The picture on the right is blocked with the synthesized peptide.

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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