

Anti-RIPK1 antibody (170-440) (STJ29550)

STJ29550

GENERAL INFORMATION

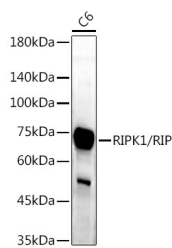
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-RIPK1 (170-440) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

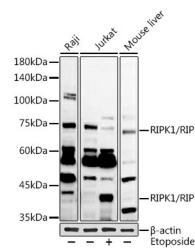
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage	Store in a freezer at -20°C and avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

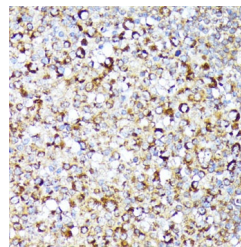
Gene ID	8737
Gene Symbol	RIPK1
Uniprot ID	RIPK1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 170-440 of human RIPK1/RIP (NP_003795.2).
Immunogen Region	170-440
Specificity	
Immunogen Sequence	



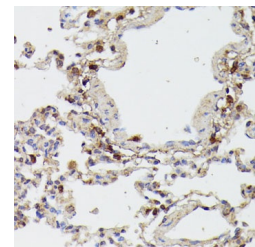
Western blot analysis of extracts of C6 cells, using RIPK1/RIP antibody (STJ29550) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



Western blot analysis of extracts of various cell lines, using RIPK1/RIP antibody (STJ29550) at 1:1000 dilution. Jurkat cells were treated by Etoposide (25 µM) at 37 °C for 5 hours. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded human tonsil using RIPK1/RIP antibody (STJ29550) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat lung using RIPK1/RIP antibody (STJ29550) at dilution of 1:100 (40x lens).

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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