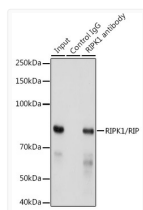
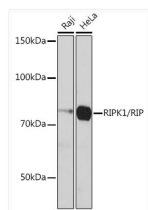


Anti-RIPK1 antibody (289-490) [S0MR] (STJ11101710)

GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	WB/IP/ELISA
	Host / Source	Rabbit
	Reactivity	Human
PRODUCT PROPERTIES		
	Clonality	Monoclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:1000-1:2000 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
	Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 76kDa Observed Mw: 75kDa
	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	8737
	Gene Symbol	RIPK1
	UniProt ID	RIPK1_HUMAN
	Immunogen Region	289-490
	Immunogen Sequence	YLSQLEESVEEDVKSLKKEY SNENAVVKRMQSLQLDCVAV PSSRSNSATEQPGSLHSSQG LGMGPVEESWFFAPSLEHPQE ENEPSLQSKLQDEANYHLYG SRMDRQTKQQPRQNVAYNRE EERRRRVSHDPFAQQRPYEN FQNTGKGKTAYSSAASHGNA VHQPSTGLTSQPQVLYQNNGL YSSHGFGTRPLDPGTAGPRV WY
	Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 289-490 of human RIPK1/RIP (NP_003795.2).
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunoprecipitation analysis of 300 Mu g extracts from HeLa cells using 3 Mu g RIPK1/RIP Rabbit monoclonal antibody (STJ11101710). Western blot was performed from the immunoprecipitate using RIPK1/RIP Rabbit monoclonal antibody (STJ11101710) at a dilution of 1:500.



Western blot analysis of various lysates using RIPK1/RIP Rabbit monoclonal antibody (STJ11101710) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.