

Anti-TRI23 antibody



Description	Unconjugated Rabbit polyclonal to TRI23
Model	STJ190846
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	373
Gene Symbol	TRIM23
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	TRI23 Polyclonal Antibody detects endogenous levels of protein.
Purification	TRI23 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	E3 ubiquitin-protein ligase TRIM23 ADP-ribosylation factor domain-containing protein 1 GTP-binding protein ARD-1 RING finger protein 46 RING-type E3 ubiquitin transferase TRIM23 Tripartite motif-containing protein 23
Molecular Weight	63 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:660OMIM:601747
Alternative Names	E3 ubiquitin-protein ligase TRIM23 ADP-ribosylation factor domain-containing protein 1 GTP-binding protein ARD-1 RING finger protein 46 RING-type E3 ubiquitin transferase TRIM23 Tripartite motif-containing protein 23
Function	Acts as an E3 ubiquitin-protein ligase. In the presence of the human cytomegalovirus (HCMV) protein UL144, participates in 'Lys-63'-linked auto-ubiquitination of TRAF6 resulting in the virally controlled activation of NF-kappa-B at early time of infection. The C-terminus can act as an allosteric activator of the cholera toxin catalytic subunit.
Sequence and Domain Family	The RING-type zinc finger domain is responsible for E3 ubiquitin ligase activity.
Cellular Localization	Endomembrane system Golgi apparatus membrane Lysosome membrane. Membrane-associated with the Golgi complex and lysosomal structures.

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