

Catalog: OM108563



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Rabbit anti-TRIM23 polyclonal antibody - C-terminal region

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	100ug

Product profile

Product name Rabbit anti-TRIM23 polyclonal antibody - C-terminal region

Antibody Type Primary Antibodies

Immunogen The immunogen for anti-TRIM23 antibody: synthetic peptide directed towards the C terminal of human T

RIM23

Key Feature

Clonality Polyclonal

Isotype IgG

Host Species Rabbit

Tested Applications WB

Species Reactivity Bovine Dog Guinea Pig Horse Pig Rabbit Rat Zebra Fish

Concentration 1 mg/ml

Purification Protein A

Target Information

Gene Symbol TRIM23

Gene Synonyms ARD1; ARFD1; RNF46

Gene Full Name Tripartite motif containing 23

Gene Summary TRIM23 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding dom

ains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein is also a member of the ADP ribosylation factor family of guanine nucleotide-binding family of proteins. Its carboxy terminus c ontains an ADP-ribosylation factor domain and a guanine nucleotide binding site, while the amino terminus contains a GTPase activating protein domain which acts on the guanine nucleotide binding site. The protein localizes to lysosomes and the Golgi apparatus. It plays a role in the formation of intracellular transport vesicles, their movement from one compartment to another, and phopholipase D activation. Three a

Iternatively spliced transcript variants for this gene have been described.

Alternative Names ARD1, ARFD1, RNF46

Molecular Weight (MW) 61kDa

Sequence 546 amino acids

Database Links

Entrez Gene 373

SwissProt ID P36406-3

Protein Accession NP_150231

Application

Western blot 5.0ug/ml

ELISA Titer: 1:62500

Positive Control: HepG2 cell lysate

Application Notes WB:1:500~1:2000

Notes: Optimal dilutions/ concentrations should be determined by the researcher.

Additional Information

Form Liquid

Storage Instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles

Storage Buffer phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

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