Rabbit TRIM23 Polyclonal Antibody | anti-TRIM23 antibody

TRIM23 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176155	**Rabbit**	**Human, Mouse, Rat**	**ELISA, Immunohistochemistry**

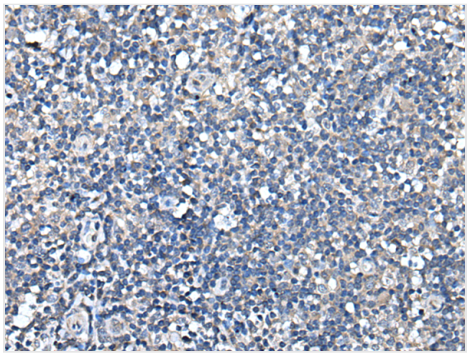
PRODUCT SYNONYMS

TRIM23; Polyclonal Antibody; TRIM23 Polyclonal Antibody; ADP ribosylation factor domain protein 1; ADP-ribosylation factor domain-containing protein 1; ARF domain protein 1; ARFD1; E3 ubiquitin-protein ligase TRIM23; GTP binding protein ARD 1; GTP-binding protein ARD-1; N-acetyltransferase ARD1 human homolog of; N-acetyltransferase homolog of S. cerevisiae ARD1; RING finger protein 46; TRI23; Tripartite motif protein TRIM23; Tripartite motif-containing protein 23; anti-TRIM23 antibody

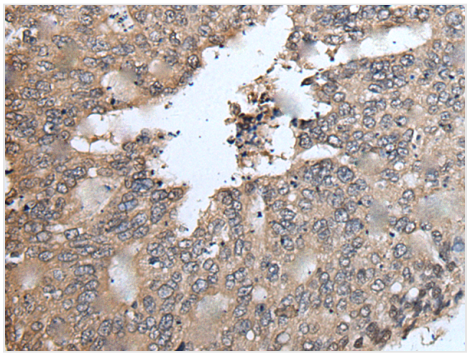
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	574
Applicable Applications for anti-TRIM23 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human TRIM23
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using TRIM23 Polyclonal Antibody at dilution of 1:55(×200



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TRIM23 Polyclonal Antibody at dilution of 1:55(×200

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM23 antibody	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, 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 contains 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 alternatively spliced transcript variants for this gene have been described.
Product Categories/Family for anti-TRIM23 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502197
NCBI GeneID	373
NCBI Accession #	NP_001647; BC022510
NCBI GenBank Nucleotide #	NP_001647.1
UniProt Accession #	P36406
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM23 isoform alpha
NCBI Official Synonym Full Names	tripartite motif containing 23
NCBI Official Symbol	TRIM23
NCBI Official Synonym Symbols	ARD1; ARFD1; RNF46
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM23
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM23
UniProt Gene Name	**TRIM23**
UniProt Synonym Gene Names	ARD1; ARFD1; RNF46
UniProt Entry Name	TRI23_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/trim23-antibody-immunohistochemistry-elisa/176155