

Datasheet for ABIN6978625

anti-TRIM23 antibody (AA 201-300) (AbBy Fluor® 555)



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Overview

Quantity:	100 µL
Target:	TRIM23
Binding Specificity:	AA 201-300
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM23 antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRIM23
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	TRIM23
Alternative Name:	TRIM23 (TRIM23 Products)

Target Details

Background: Synonyms: ADP ribosylation factor domain protein 1, ARF domain protein 1, ARFD1, GTP binding protein ARD 1, TRI23_HUMAN, N-acetyltransferase ARD1 human homolog of, N-acetyltransferase homolog of *S. cerevisiae* ARD1, TRIM23, Tripartite motif protein TRIM23.
Background: 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.

Gene ID: 373

UniProt: [P36406](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
