

Datasheet for ABIN927399 **anti-TRIM23 antibody (Middle Region)**



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1 Image

Overview

Quantity:	100 µL
Target:	TRIM23
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Dog, Zebrafish (Danio rerio), Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM23 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TRIM23 antibody was raised in rabbit using the middle region of TRIM23 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Chicken, Dog (Canine), Zebrafish (Brachydanio rerio), Frog
Purification:	Purified

Target Details

Target:	TRIM23
Alternative Name:	TRIM23 (TRIM23 Products)
Background:	TRIM23 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

Target Details

guanine nucleotide binding site, while the amino terminus contains a GTPase activating protein domain which acts on the guanine nucleotide binding site. Synonyms: Polyclonal TRIM23 antibody, Anti-TRIM23 antibody, tripartite motif-containing 23 antibody, ARD1 antibody, ARFD1 antibody, RNF46 antibody.

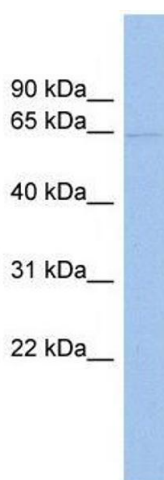
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TRIM23 Blocking Peptide, catalog no. 33R-4421, is also available for use as a blocking control in assays to test for specificity of this TRIM23 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. TRIM23 antibody used at 0.2-1 ug/ml to detect target protein.