

Rabbit Midline-1 Polyclonal Antibody | anti-MID1 antibody

Midline-1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA295231	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Midline-1; Polyclonal Antibody; Midline-1 Polyclonal Antibody; MID1; FXY; RNF59; TRIM18; XPRF; Midin; Midline 1 RING finger protein; Putative transcription factor XPRF; RING finger protein 59; Tripartite motif-containing protein 18; anti-MID1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-MID1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-MID1 antibody	Has E3 ubiquitin ligase activity towards IGBP1, promoting its monoubiquitination, which results in deprotection of the catalytic subunit of protein phosphatase PP2A, and its subsequent degradation by polyubiquitination.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557753
NCBI GeneID	4281
NCBI Accession #	NP_000372.1
NCBI GenBank Nucleotide #	NM_000381.3
UniProt Accession #	O15344; O75361; Q9BZX5; B2RCG2
Molecular Weight	75,251 Da
NCBI Official Full Name	midline-1 isoform 1
NCBI Official Synonym Full Names	midline 1 (Opitz/BBB syndrome)

NCBI Official Symbol	MID1
NCBI Official Synonym Symbols	OS; FXY; OSX; OGS1; XPRF; BBBG1; GBBB1; MIDIN; RNF59; ZNFX Y; TRIM18
NCBI Protein Information	midline-1; RING finger protein 59; midline 1 RING finger protein; tripartite motif protein TRIM18; putative transcription factor XPRF; tripartite motif-containing protein 18; zinc finger on X and Y, mouse, homolog of
UniProt Protein Name	Midline-1
UniProt Gene Name	MID1
UniProt Synonym Gene Names	FXY; RNF59; TRIM18; XPRF
UniProt Entry Name	TRI18_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/midline-1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/295231>