

Rabbit anti-Human MID1 Polyclonal Antibody | anti-MID1 antibody

MID1 Antibody

CATALOG # AAA231129	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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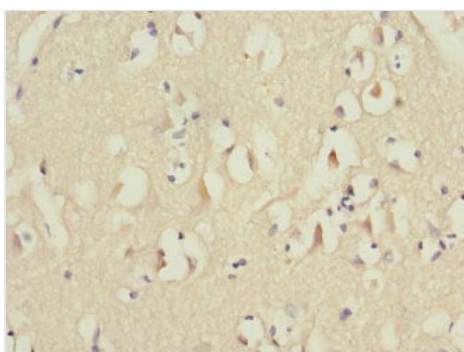
PRODUCT SYNONYMS

MID1; Polyclonal Antibody; MID1 Antibody; E3 ubiquitin-protein ligase Midline-1; Midin; Putative transcription factor XPRF; RING finger protein 59; RING finger protein Midline-1; Tripartite motif-containing protein 18; FXY; RNF59; TRIM18; XPRF; anti-MID1 antibody

PRODUCT SPECIFICATIONS

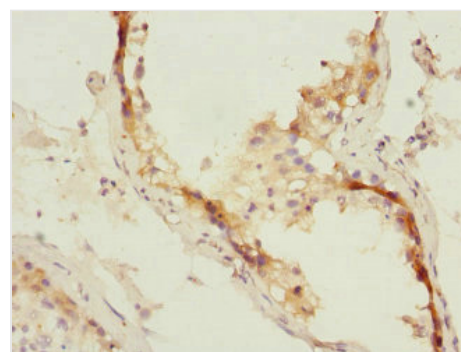
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	667
Applicable Applications for anti-MID1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human E3 ubiquitin-protein ligase Midline-1 protein (C-190AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-55244 / sc-55248
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231129 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA231129 at dilution 1:100

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	62,288 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase Midline-1 isoform 1
NCBI Official Synonym Full Names	midline 1
NCBI Official Symbol	MID1
NCBI Official Synonym Symbols	OS; FXY; OSX; OGS1; XPRF; BBBG1; GBBB1; MIDIN; RNF59; ZNFX Y; TRIM18
NCBI Protein Information	E3 ubiquitin-protein ligase Midline-1
UniProt Protein Name	E3 ubiquitin-protein ligase 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.