

Rabbit anti-Human ZFYVE19 Polyclonal Antibody | anti-ZFYVE19 antibody

ZFYVE19 Polyclonal Antibody

CATALOG # AAA296026	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ZFYVE19; Polyclonal Antibody; ZFYVE19 Polyclonal Antibody; MPFYVE; Zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain; anti-ZFYVE19 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ZFYVE19 antibody	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. ELISA: 1/40000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-ZFYVE19 antibody	Key regulator of abscission step in cytokinesis: part of the cytokinesis checkpoint, a process required to delay abscission to prevent both premature resolution of intercellular chromosome bridges and accumulation of DNA damage. Together with CHMP4C, required to retain abscission-competent VPS4 (VPS4A and/or VPS4B) at the midbody ring until abscission checkpoint signaling is terminated at late cytokinesis. Deactivation of AURKB results in dephosphorylation of CHMP4C followed by its dissociation from ZFYVE19/ANCHR and VPS4 and subsequent abscission.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116268103
NCBI GeneID	84936
NCBI Accession #	NP_001070736.1
NCBI GenBank Nucleotide #	NM_001077268.1
UniProt Accession #	Q96K21; Q86WC2; Q8WU96; B3KVB2; C9JNF4; H3BUF9
Molecular Weight	51,546 Da

NCBI Official Full Name	zinc finger FYVE domain-containing protein 19 isoform 1
NCBI Official Synonym Full Names	zinc finger, FYVE domain containing 19
NCBI Official Symbol	ZFYVE19
NCBI Official Synonym Symbols	MPFYVE
NCBI Protein Information	zinc finger FYVE domain-containing protein 19; MLL partner containing FYVE domain
UniProt Protein Name	Zinc finger FYVE domain-containing protein 19
UniProt Gene Name	ZFYVE19
UniProt Synonym Gene Names	MPFYVE
UniProt Entry Name	ZFY19_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/zfyve19-antibody-immunohistochemistry-western-blot-elisa/296026>