

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

ZFYVE19 Antibody (C-term)

CATALOG # AAA285059	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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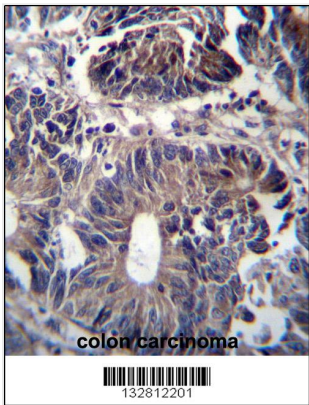
PRODUCT SYNONYMS

ZFYVE19; Polyclonal Antibody; ZFYVE19 Antibody (C-term); Abscission/NoCut checkpoint regulator; ANCHR; MLL partner containing FYVE domain; Zinc finger FYVE domain-containing protein 19; MPFYVE; anti-ZFYVE19 antibody

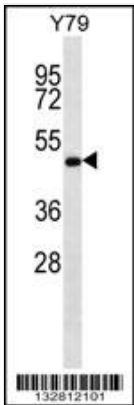
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZFYVE19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 387-415 amino acids from the C-terminal region of human ZFYVE19.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.48 (varies by lot)
Sequence Positions	387-415
Sequence Length	296
Applicable Applications for anti-ZFYVE19 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
ZFYVE19 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of ZFYVE19 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ZFYVE19 Antibody (C-term) western blot analysis in Y79 cell line lysates (35ug/lane).This demonstrates the ZFYVE19 antibody detected the ZFYVE19 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ZFYVE19 antibody	Cell Biology
References	Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Olsen, J.V., et al. Cell 127(3):635-648(2006) Chinwalla, V., et al. Oncogene 22(9):1400-1410(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	116268103
NCBI GeneID	84936
NCBI Accession #	NP_001070736.1; NP_001245349.1; NP_001245350.1; NP_116239.3
NCBI GenBank Nucleotide #	NM_001077268.1
UniProt Accession #	Q96K21; Q86WC2; Q8WU96; B3KVB2; C9JNF4; H3BUF9
Molecular Weight	51546
NCBI Official Full Name	abscission/NoCut checkpoint regulator isoform 1
NCBI Official Synonym Full Names	zinc finger, FYVE domain containing 19
NCBI Official Symbol	ZFYVE19
NCBI Official Synonym Symbols	ANCHR; MPFYVE
NCBI Protein Information	abscission/NoCut checkpoint regulator
UniProt Protein Name	Abscission/NoCut checkpoint regulator
UniProt Gene Name	ZFYVE19
UniProt Synonym Gene Names	ANCHR; MPFYVE; ANCHR
UniProt Entry Name	ANCHR_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.

