

Rabbit anti-Human ZFYVE16 Polyclonal Antibody | anti-ZFYVE16 antibody

ZFYVE16 Antibody

CATALOG # AAA310669	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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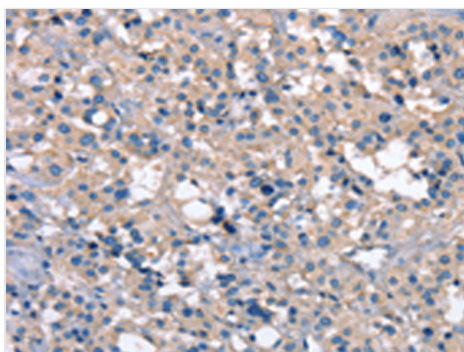
PRODUCT SYNONYMS

ZFYVE16; Polyclonal Antibody; ZFYVE16 Antibody; PPP1R69; anti-ZFYVE16 antibody

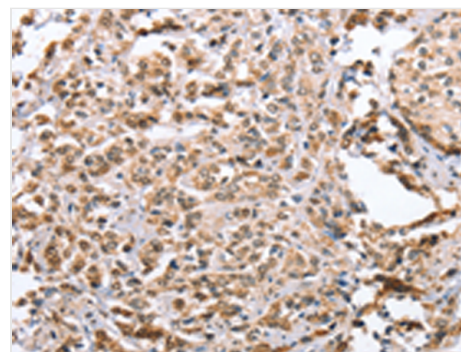
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total ZFYVE16 / protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.4 mg/mL (varies by lot)
Sequence Length	809
Applicable Applications for anti-ZFYVE16 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ZFYVE16
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47483(ZFYVE16 / Antibody) at dilution 1/60.(Original magnification: 200


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 47483(ZFYVE16 / Antibody) at dilution 1/60.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-ZFYVE16 antibody	This gene encodes an endosomal protein that belongs to the FYVE zinc finger family of proteins. The encoded protein is thought to regulate membrane trafficking in the endosome. This protein functions as a scaffold protein in the transforming growth factor-beta signaling pathway and is involved in positive and negative feedback regulation of the bone morphogenetic protein signaling pathway. Alternate splicing results in multiple transcript variants.
Product Categories/Family for anti-ZFYVE16 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	546232072
NCBI GeneID	9765
NCBI Accession #	NP_001271166.1
NCBI GenBank Nucleotide #	NM_001284237.1
UniProt Accession #	Q7Z3T8; O15023; Q5H9U2; Q7LAU7; Q86T69; Q8N5L3; Q8NEK3
Molecular Weight	88,377 Da
NCBI Official Full Name	zinc finger FYVE domain-containing protein 16 isoform b
NCBI Official Synonym Full Names	zinc finger FYVE-type containing 16
NCBI Official Symbol	ZFYVE16
NCBI Official Synonym Symbols	PPP1R69
NCBI Protein Information	zinc finger FYVE domain-containing protein 16
UniProt Protein Name	Zinc finger FYVE domain-containing protein 16
UniProt Gene Name	ZFYVE16
UniProt Synonym Gene Names	KIAA0305

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/zfyve16-antibody-immunohistochemistry-elisa/310669>