

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

ZFYVE16 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176759	Rabbit	Human	ELISA, Immunohistochemistry

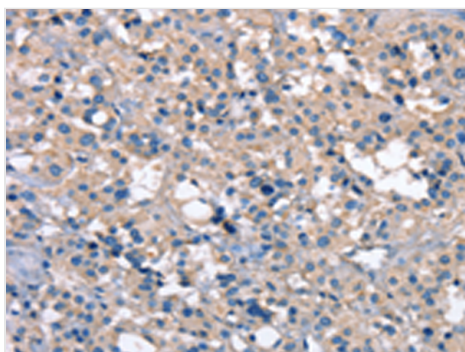
PRODUCT SYNONYMS

ZFYVE16; Polyclonal Antibody; ZFYVE16 Polyclonal Antibody; AI035632; B130024H06Rik; B130031L15; DKFZp686E13162; Endofin; Endosomal associated FYVE domain protein; Endosome associated FYVE domain protein; Endosome-associated FYVE domain protein; KIAA0305; KIAA0305;; MKIAA0305; OTTMUSP00000029589; RGD1564784; ZFY16; Zinc finger FYVE domain containing protein 16; Zinc finger FYVE domain-containing protein 16; Zinc finger; FYVE domain containing 16; anti-ZFYVE16 antibody

PRODUCT SPECIFICATIONS

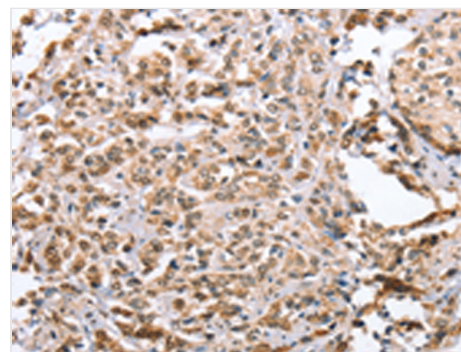
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	809
Applicable Applications for anti-ZFYVE16 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ZFYVE16
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZFYVE16 Polyclonal Antibody at dilution of 1:60(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ZFYVE16 Polyclonal Antibody at dilution of 1:60(×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	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	546232072
NCBI GeneID	9765
NCBI Accession #	NP_001271166.1
NCBI GenBank Nucleotide #	NP_001271166.1
UniProt Accession #	Q7Z3T8
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
UniProt Entry Name	ZFY16_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/zfyve16-antibody-immunohistochemistry-elisa/176759>