

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

ZFYVE16 Antibody

CATALOG # AAA232095	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

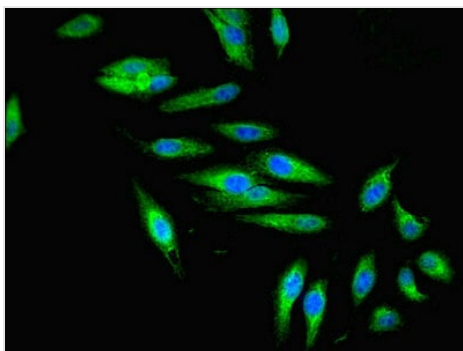
PRODUCT SYNONYMS

ZFYVE16; Polyclonal Antibody; ZFYVE16 Antibody; Zinc finger FYVE domain-containing protein 16; Endofin; Endosome-associated FYVE domain protein; KIAA0305; anti-ZFYVE16 antibody

PRODUCT SPECIFICATIONS

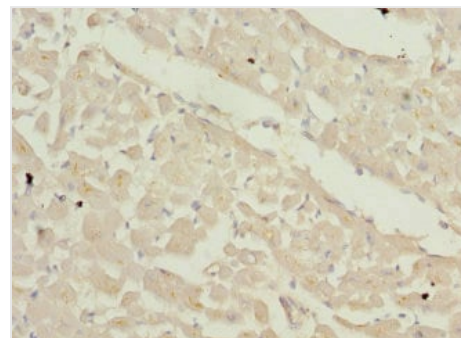
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1539
Applicable Applications for anti-ZFYVE16 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Zinc finger FYVE domain-containing protein 16 protein (N-280AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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



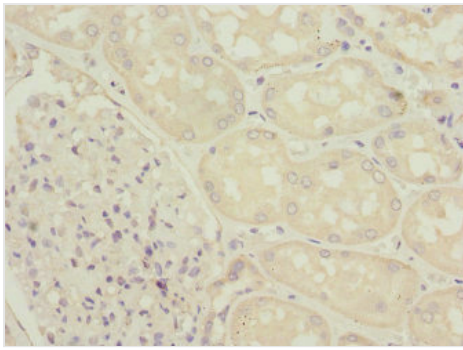
IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA232095 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA232095 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232095 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ZFYVE16 antibody	May be involved in regulating membrane trafficking in the endosomal pathway. Overexpression induces endosome aggregation. Required to target TOM1 to endosomes.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	157426866
NCBI GeneID	9765
NCBI Accession #	NP_001098721.1
NCBI GenBank Nucleotide #	NM_001105251.2
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 a
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/zfyve16-antibody-immunohistochemistry-elisa/232095>