

Rabbit anti-Human VPS33A Polyclonal Antibody | anti-VPS33A antibody

VPS33A Antibody

CATALOG # AAA308756	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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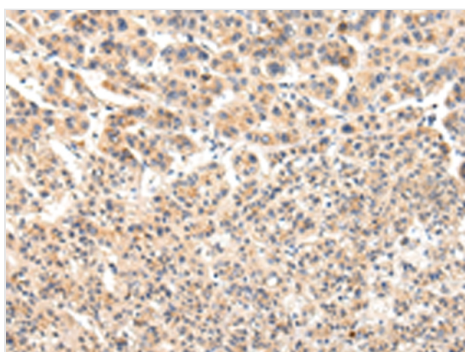
PRODUCT SYNONYMS

VPS33A; Polyclonal Antibody; VPS33A Antibody; FLJ22395; FLJ23187; hVPS33A; vacuolar protein sorting 33 homolog A (S. cerevisiae); vacuolar protein sorting 33A; Vacuolar protein sorting-associated protein 33A; anti-VPS33A antibody

PRODUCT SPECIFICATIONS

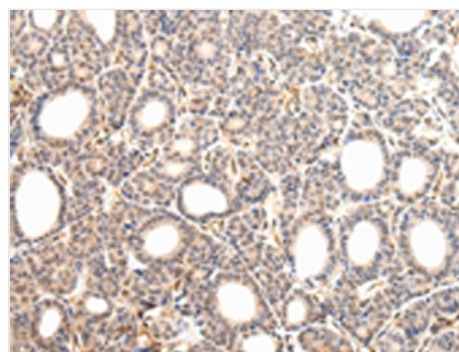
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total VPS33A protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	596
Applicable Applications for anti-VPS33A antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human VPS33A
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-VPS33A antibody	Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene is a member of the Sec-1 domain family, and it encodes a protein similar to the yeast class C Vps33 protein. The mammalian class C VPS proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway.
Product Categories/Family for anti-VPS33A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18105056
NCBI GeneID	65082
NCBI Accession #	NP_075067.2
NCBI GenBank Nucleotide #	NM_022916.4
UniProt Accession #	Q96AX1; Q547V4; Q9H5Q0
Molecular Weight	67,611 Da
NCBI Official Full Name	vacuolar protein sorting-associated protein 33A
NCBI Official Synonym Full Names	VPS33A, CORVET/HOPS core subunit
NCBI Official Symbol	VPS33A
NCBI Protein Information	vacuolar protein sorting-associated protein 33A
UniProt Protein Name	Vacuolar protein sorting-associated protein 33A
UniProt Gene Name	VPS33A
UniProt Synonym Gene Names	hVPS33A
UniProt Entry Name	VP33A_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://www.aaabiotech.com/polyclonal/vps33a-antibody-immunohistochemistry-elisa/308756>