Rabbit anti-Human, Mouse VPS37A Polyclonal Antibody | anti-VPS37A antibody

VPS37A Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173188	**Rabbit**	**Human, Mouse**	**Immunohistochemistry, Western Blot, ELISA**

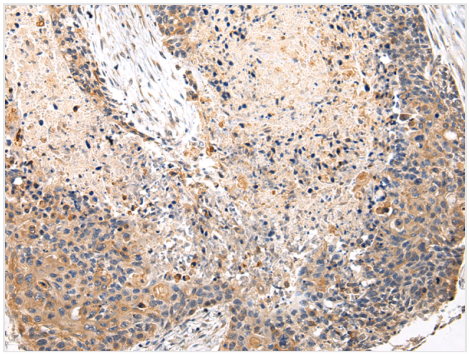
PRODUCT SYNONYMS

VPS37A; Polyclonal Antibody; VPS37A Polyclonal Antibody; HCRP1; PQBP2; SPG53; anti-VPS37A antibody

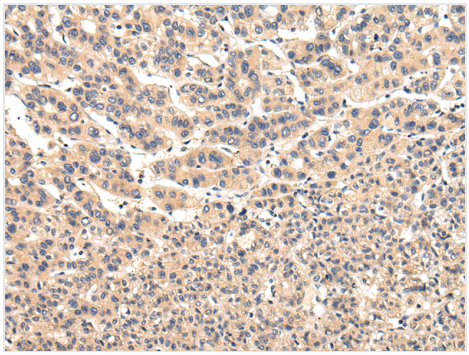
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	372
Applicable Applications for anti-VPS37A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human VPS37A
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-50190 / sc-50192 / sc-50193 / sc-98470
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer using VPS37A Polyclonal Antibody at dilution of 1/20



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer using VPS37A Polyclonal Antibody at dilution of 1/20

ADDITIONAL INFORMATION

Related Product Information for anti-VPS37A antibody	This gene belongs to the VPS37 family, and encodes a component of the ESCRT-I (endosomal sorting complex required for transport I) protein complex, required for the sorting of ubiquitinated transmembrane proteins into internal vesicles of multivesicular bodies. Expression of this gene is downregulated in hepatocellular carcinoma, and mutations in this gene are associated with autosomal recessive spastic paraplegia-53.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223555921
NCBI GeneID	137492
NCBI GenBank Nucleotide #	NM_001145152.1
Molecular Weight	44 kDa
NCBI Official Full Name	vacuolar protein sorting-associated protein 37A isoform 2
NCBI Official Synonym Full Names	VPS37A, ESCRT-I subunit
NCBI Official Symbol	VPS37A
NCBI Official Synonym Symbols	HCRP1; PQBP2; SPG53
NCBI Protein Information	vacuolar protein sorting-associated protein 37A
UniProt Protein Name	Vacuolar protein sorting-associated protein 37A
UniProt Gene Name	**VPS37A**
UniProt Synonym Gene Names	HCRP1; hVps37A
UniProt Entry Name	VP37A_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/vps37a-antibody-immunohistochemistry-western-blot-elisa/173188