

Goat VPS28 Polyclonal Antibody | anti-VPS28 antibody

Goat anti-VPS28 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60906	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

VPS28; Polyclonal Antibody; Goat anti-VPS28 Antibody; vacuolar protein sorting 28 (yeast); vacuolar protein sorting 28 homolog (S. cerevisiae); MGC60323; vacuolar protein sorting 28; yeast class E protein Vps28p homolog; VPS28 antibody; vacuolar protein sorting 28 (yeast) antibody; vacuolar protein sorting 28 homolog (S. cerevisiae) antibody; MGC60323 antibody; vacuolar protein sorting 28 antibody; yeast class E protein Vps28p homolog antibody; anti-VPS28 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	ESAYNAFNRF LHA
Sequence Length	221
Applicable Applications for anti-VPS28 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-ESAYNAFNRLFHA, from the C Terminus of the protein sequence according to NP_057292.1.
Epitope	C Terminus
Note	This antibody is expected to recognize isoform 1 (NP_057292.1) only.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

10ug/ml staining of paraffin embedded Human Testis. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



WB (Western Blot)

Staining (1ug/ml) of Human Testis lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705885
NCBI GeneID	51160

NCBI Accession #	NP_057292.1
NCBI GenBank Nucleotide #	NM_016208.3
Molecular Weight	26,463 Da
NCBI Official Full Name	vacuolar protein sorting-associated protein 28 homolog isoform 1
NCBI Official Synonym Full Names	VPS28, ESCRT-I subunit
NCBI Official Symbol	VPS28
NCBI Protein Information	vacuolar protein sorting-associated protein 28 homolog
UniProt Protein Name	Vacuolar protein sorting-associated protein 28 homolog
UniProt Gene Name	VPS28
UniProt Synonym Gene Names	H-Vps28
UniProt Entry Name	VPS28_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/vps28-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60906>