

VPS28 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14016

Product Information

Application	WB
Primary Accession	Q9UK41
Other Accession	NM_016208 , NP_057292
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25425

Additional Information

Gene ID	51160
Alias Symbol	MGC60323
Other Names	Vacuolar protein sorting-associated protein 28 homolog, H-Vps28, ESCRT-I complex subunit VPS28, VPS28
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-VPS28 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	VPS28 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

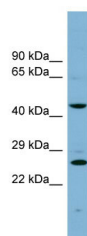
Name	VPS28
Function	Component of the ESCRT-I complex, a regulator of vesicular trafficking process.
Cellular Location	Cell membrane. Late endosome membrane; Peripheral membrane protein

References

Hunt P.R., et al. Submitted (SEP-1999) to the EMBL/GenBank/DDBJ databases.

Nusbaum C.,et al.Nature 439:331-335(2006).
Bishop N.,et al.J. Cell Biol. 157:91-101(2002).
von Schwedler U.K.,et al.Cell 114:701-713(2003).
Stuchell M.D.,et al.J. Biol. Chem. 279:36059-36071(2004).

Images



WB Suggested Anti-VPS28 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: Human Liver

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.