



VPS54 Polyclonal Antibody

Catalog No	BYab-04266
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	VPS54
Protein Name	Vacuolar protein sorting-associated protein 54
Immunogen	Synthesized peptide derived from the Internal region of human VPS54.
Specificity	VPS54 Polyclonal Antibody detects endogenous levels of VPS54 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	VPS54; HCC8; Vacuolar protein sorting-associated protein 54; Hepatocellular carcinoma protein 8; Tumor antigen HOM-HCC-8; Tumor antigen SLP-8p
Observed Band	
Cell Pathway	Golgi apparatus, trans-Golgi network . Membrane . Associates with membranes in an EIPR1-independent manner
Tissue Specificity	Hepatoma,Placenta,Skin,Testis,
Function	function:May be involved in retrograde transport from early and late endosomes to late Golgi.,similarity:Belongs to the VPS54 family.,subunit:Component of the Golgi-associated retrograde protein (GARP) complex, also called VFT (VPS fifty-three) complex, composed of VPS52, VPS53 and VPS54.,
Background	This gene encodes for a protein that in yeast forms part of a trimeric vacuolar-protein-sorting complex that is required for retrograde transport of proteins from prevacuoles to the late Golgi compartment. As in yeast, mammalian Vps54 proteins contain a coiled-coil region and dileucine motifs. Alternative splicing results in multiple transcript variants encoding different isoforms [provided by RefSeq, Jul 2008],
	Naniing Byahssiansa tashnalagy Ca. Itd

Nanjing BYabscience technology Co.,Ltd

网址:www.njbybio.com 官方热线:025-5229-8998 监督电话:15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded human oophoroma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

Nanjing BYabscience technology Co.,Ltd