



VP13B rabbit pAb

Catalog No	YP-Ab-09560
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	VPS13B CHS1 COH1 KIAA0532
Immunogen	Synthesized peptide derived from human VP13B AA range: 3593-3643
Specificity	This antibody detects endogenous levels of human VP13B
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CHS1;COH1;Cohen syndrome protein 1;Vacuolar protein sorting 13 homolog B (yeast);Vacuolar protein sorting-associated protein 13B;VP13B_HUMAN;vps13B;VP13B;VPS13B CHS1 COH1 KIAA0532;Vacuolar protein sorting-associated protein 13B (Cohen syndrome protein 1)
Observed Band	
Calculated Molecular Weight	449kD
Cell Pathway	
Tissue Specificity	Widely expressed. There is apparent differential expression of different transcripts. In fetal brain, lung, liver, and kidney, two transcripts of 2 and 5 kb are identified. These transcripts are also seen in all adult tissues analyzed. A larger transcript (12-14 kb) is expressed in prostate, testis, ovary, and colon in the adult. Expression is very low in adult brain tissue. Isoform 1 and isoform 2 are expressed in brain and retina. Isoform 2 is expressed ubiquitously.
Function	
Background	

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