



SPEG rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A21810	Rabbit	1 mg/ml	359 kD

Applications	IHC,ELISA
Reactivity	Human
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Spectrin β V Polyclonal Antibody detects endogenous levels of Spectrin β V protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human SPTBN5. AA range:481-530
Uniprot No	Q9NRC6
Alternative names	SPTBN5; BSPECV; HUBSPECV; HUSPECV; Spectrin beta chain; non-erythrocytic 5; Beta-V spectrin
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	similarity:Belongs to the spectrin family.,similarity:Contains 1 PH domain.,similarity:Contains 2 CH (calponin-homology) domains.,similarity:Contains 31 spectrin repeats.,subcellular location:Detected prominently in the outer segments of photoreceptor rod
Other	Gene_name: SPTBN5 ; Protein_name: Spectrin beta chain non-erythrocytic 5; Expression: Cerebellum,Retina,Spinal cord,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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