



STRN4 rabbit pAb

Cat No.:ES9260

For research use only

Overview

Product Name	STRN4 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 250-330
Specificity	STRN4 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Striatin-4 (Zinedin)
Gene Name	STRN4 ZIN
Cellular localization	Cytoplasm . Membrane ; Peripheral membrane protein . Cell projection, dendritic spine . CTTNBP2-binding may regulate dendritic spine distribution. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	82kD
Human Gene ID	29888
Human Swiss-Prot Number	Q9NRL3
Alternative Names	
Background	function:Binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.,miscellaneous:The name 'Zinedin' probably originates from the name of the famous soccer player from Marseille (Zinedine Zidane).,similarity:Belongs to the WD repeat striatin

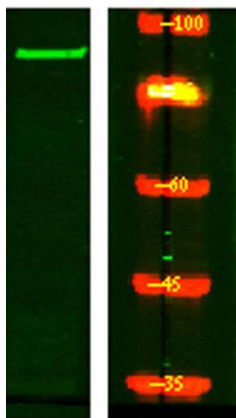




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family, similarity: Contains 7 WD repeats.,

Western Blot analysis of HeLa lysis, using primary antibody at 1:1000 dilution. Secondary antibody (catalog#:RS23920) was diluted at 1:10000



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