

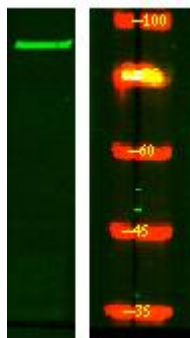


# STRN4 Monoclonal Antibody

<b>Catalog No</b>	YP-mAb-05188
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	STRN4 ZIN
<b>Protein Name</b>	Striatin-4 (Zinedin)
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 250-330
<b>Specificity</b>	STRN4 Monoclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-1:2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	82kD
<b>Cell Pathway</b>	Cytoplasm . Membrane ; Peripheral membrane protein . Cell projection, dendritic spine . CTTNBP2-binding may regulate dendritic spine distribution. .
<b>Tissue Specificity</b>	Brain,Muscle,Testis,
<b>Function</b>	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 family.,similarity:Contains 7 WD repeats.,
<b>Background</b>	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 family.,similarity:Contains 7 WD repeats.,
<b>matters needing attention</b>	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**

Western Blot analysis of various cells using STRN4 Monoclonal Antibody