



Striatin Monoclonal Antibody

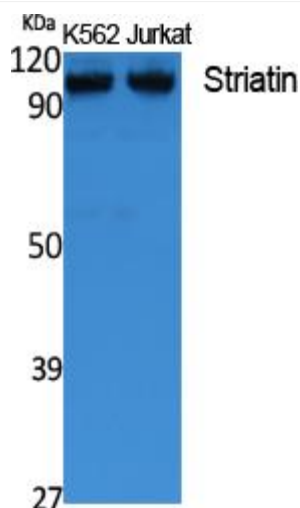
Catalog No	YP-mAb-16786
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	STRN
Immunogen	Synthesized peptide derived from the C-terminal region of human Striatin.
Specificity	Striatin Monoclonal Antibody detects endogenous levels of Striatin protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SG2NA;Striatin;STRN
Observed Band	86kD
Calculated Molecular Weight	86kD
Cell Pathway	Cytoplasm . Membrane ; Peripheral membrane protein . Cell projection, dendritic spine . CTTNBP2-binding may regulate dendritic spine distribution. .
Tissue Specificity	Preferentially expressed in brain.
Function	function:Calmodulin-binding protein which may function as scaffolding or signaling protein and may play a role in dendritic Ca(2+) signaling., similarity:Belongs to the WD repeat striatin family.,similarity:Contains 6 WD repeats.,subunit:Interacts with protein phosphatase 2A (PP2A) .,tissue specificity:Preferentially expressed in brain.,
Background	function:Calmodulin-binding protein which may function as scaffolding or signaling protein and may play a role in dendritic Ca(2+) signaling., similarity:Belongs to the WD repeat striatin family.,similarity:Contains 6 WD repeats.,subunit:Interacts with protein phosphatase 2A (PP2A) .,tissue specificity:Preferentially expressed in brain.,

**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

Western Blot analysis of various cells using Striatin Monoclonal Antibody