

Product Name: Striatin Rabbit Polyclonal Antibody**Catalog #: APRab18408**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:10000
Molecular Weight	86kDa

Antigen Information

Gene Name	STRN
Alternative Names	STRN; Striatin
Gene ID	6801.0
SwissProt ID	O43815
Immunogen	Synthesized peptide derived from the C-terminal region of human Striatin.

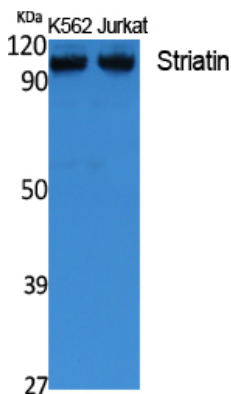
Background

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

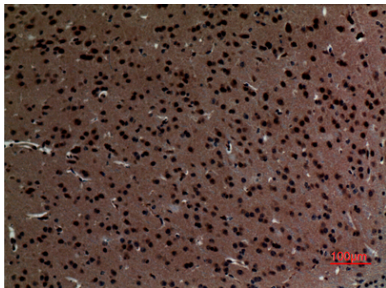
protein phosphatase 2A (PP2A) „tissue specificity:Preferentially expressed in brain.,function:Calmodulin-binding protein which may function as scaffolding or signaling protein and may play a role in dendritic Ca(2+) signaling.,similarity:Belongs to the WD repeat striatin family.,similarity:Contains 6 WD repeats.,subunit:Interacts with protein phosphatase 2A (PP2A) „tissue specificity:Preferentially expressed in brain.,

Research Area

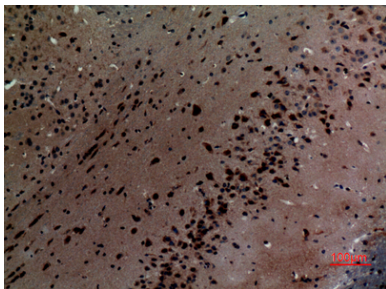
Image Data



Western Blot analysis of extracts from K562 cells, using Striatin Polyclonal Antibody..
Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100