

# STRN Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide made to an internal portion of the human Striatin protein (within residues 350-400). [Swiss-Prot# O43815]
Form	Liquid
Concentration	Conc. Not Determined
Storage buffer	whole serum
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2197891

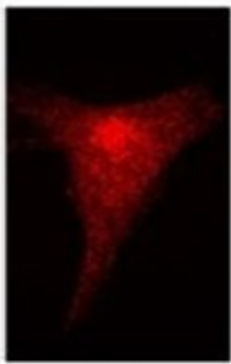
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	1 Publication
Immunocytochemistry (ICC/IF)	1:5,000	-
Immunoprecipitation (IP)	1:10-1:500	-

## Product Specific Information

Suggested positive control: antigen standard for STRN (transient overexpression lysate).

This antibody specific for Striatin. It does not cross-react with SG2NA.

## Product Images For STRN Polyclonal Antibody



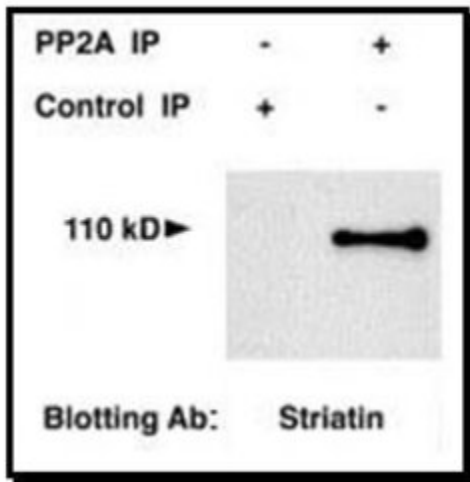
Striatin



RK16  
+ control peptide

### STRN Antibody (PA1-46460) in ICC/IF

Immunofluorescent staining of NIH3T3 cells ± blocking peptide using Product # PA1-46460.



### STRN Antibody (PA1-46460) in WB

Immunoprecipitation and Western blot analysis of STRN using a polyclonal antibody (Product # PA1-46460).

## 1 Reference

### Western Blot (1)

eLife

#### Greatwall-phosphorylated Endosulfine is both an inhibitor and a substrate of PP2A-B55 heterotrimers.

"PA1-46460 was used in western blot to determine the function of greatwall-phosphorylated endosulfine as a substrate of PP2A-B55 heterotrimers and an inhibitor"

Authors: Williams BC, Filter JJ, Blake-Hodek KA, Wadzinski BE, Fuda NJ, Shalloway D, Goldberg ML

**Species**  
Not Applicable

**Dilution**  
Not Cited

**Year**  
2014

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