

Rat Ppp1r2 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20215c**Specification**

Rat Ppp1r2 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P50411
Other Accession	NP_620178.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23071
Antigen Region	49-77

Rat Ppp1r2 Antibody (Center) - Additional Information**Gene ID** 192361**Other Names**

Protein phosphatase inhibitor 2, IPP-2, Ppp1r2, lpp2

Target/Specificity

This Rat Ppp1r2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-77 amino acids from the Central region of rat Ppp1r2.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Rat Ppp1r2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Rat Ppp1r2 Antibody (Center) - Protein Information**Name** Ppp1r2**Synonyms** lpp2

Function Inhibitor of protein-phosphatase 1.

Tissue Location

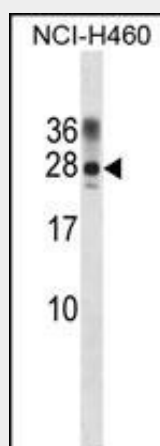
Central nervous system.

Rat Ppp1r2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Rat Ppp1r2 Antibody (Center) - Images



RAT Ppp1r2 Antibody (Center) (Cat. #AP20215c) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the RAT Ppp1r2 antibody detected the RAT Ppp1r2 protein (arrow).

Rat Ppp1r2 Antibody (Center) - Background

may play a role in the regulation of neurogenesis [RGD].

Rat Ppp1r2 Antibody (Center) - References

Sakagami, H., et al. J. Chem. Neuroanat. 8(4):259-266(1995)