

PPP1R2 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16058B

Specification

PPP1R2 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P41236
Other Accession	P50411 , P11845 , Q9DCL8 , Q3SZX2 , NP_006232.1
Reactivity	Human
Predicted	Bovine, Mouse, Rabbit, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23015
Antigen Region	119-148

PPP1R2 Antibody (Center) - Additional Information

Gene ID 5504

Other Names

Protein phosphatase inhibitor 2, IPP-2, PPP1R2, IPP2

Target/Specificity

This PPP1R2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119-148 amino acids from the Central region of human PPP1R2.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

PPP1R2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

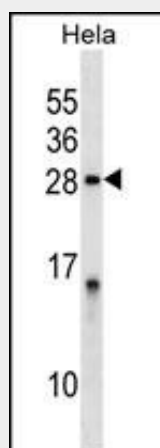
PPP1R2 Antibody (Center) - Protein Information

Name PPP1R2

Synonyms IPP2**Function** Inhibitor of protein-phosphatase 1.**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](#)

PPP1R2 Antibody (Center) - Images

PPP1R2 Antibody (Center) (Cat. #AP16058b) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the PPP1R2 antibody detected the PPP1R2 protein (arrow).

PPP1R2 Antibody (Center) - Background

PPP1R2 is an inhibitor of protein-phosphatase 1.

PPP1R2 Antibody (Center) - References

- Wang, W., et al. Mol. Biol. Cell 19(11):4852-4862(2008)
Wang, W., et al. BMC Cell Biol. 9, 62 (2008) :
Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)
Lamesch, P., et al. Genomics 89(3):307-315(2007)
Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :