

PPP2R3A / PR130 Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS12331**Specification**

PPP2R3A / PR130 Antibody (Internal) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q06190
Reactivity	Human, Mouse, Rabbit, Monkey, Pig, Horse
Host	Goat
Clonality	Polyclonal
Calculated MW	130kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

PPP2R3A / PR130 Antibody (Internal) - Additional Information**Gene ID** 5523**Other Names**

Serine/threonine-protein phosphatase 2A regulatory subunit B'' subunit alpha, PP2A subunit B isoform PR72/PR130, PP2A subunit B isoform R3 isoform, PP2A subunit B isoforms B''-PR72/PR130, PP2A subunit B isoforms B72/B130, Serine/threonine-protein phosphatase 2A 72/130 kDa regulatory subunit B, PPP2R3A, PPP2R3

Target/Specificity

Human PPP2R3A. This antibody is expected to recognise both reported isoforms (NP_002709.2; NP_871626.1).

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

PPP2R3A / PR130 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

PPP2R3A / PR130 Antibody (Internal) - Protein Information**Name** PPP2R3A**Synonyms** PPP2R3**Function**

The B regulatory subunit might modulate substrate selectivity and catalytic activity, and might also direct the localization of the catalytic enzyme to a particular subcellular compartment.

Tissue Location

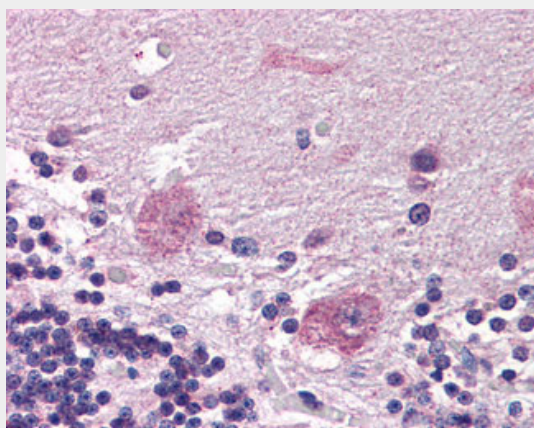
Expressed in heart, brain, placenta, lung, muscle and kidney

PPP2R3A / PR130 Antibody (Internal) - 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](#)

PPP2R3A / PR130 Antibody (Internal) - Images



Anti-PPP2R3A antibody IHC of human brain, cerebellum.

PPP2R3A / PR130 Antibody (Internal) - Background

The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.

PPP2R3A / PR130 Antibody (Internal) - References

Hendrix P., et al. J. Biol. Chem. 268:15267-15276(1993).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Muzny D.M., et al. Nature 440:1194-1198(2006).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.