

CORO2B Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18263a**Specification**

CORO2B Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9UQ03
Other Accession	NP_001177385.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	54953
Antigen Region	1-27

CORO2B Antibody (N-term) - Additional Information**Gene ID** 10391**Other Names**

Coronin-2B, Coronin-like protein C, Clipin-C, Protein FC96, CORO2B, KIAA0925

Target/Specificity

This CORO2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-27 amino acids from the N-terminal region of human CORO2B.

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

CORO2B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CORO2B Antibody (N-term) - Protein Information**Name** CORO2B**Synonyms** KIAA0925

Function May play a role in the reorganization of neuronal actin structure.

Cellular Location

Cytoplasm, cytoskeleton.

Tissue Location

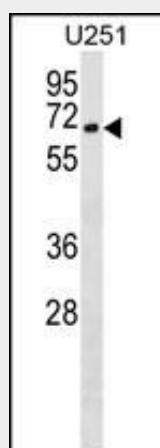
Expressed predominantly in brain.

CORO2B Antibody (N-term) - 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](#)

CORO2B Antibody (N-term) - Images



CORO2B Antibody (N-term) (Cat. #AP18263a) western blot analysis in U251 cell line lysates (35ug/lane). This demonstrates the CORO2B antibody detected the CORO2B protein (arrow).

CORO2B Antibody (N-term) - Background

CORO2B may play a role in the reorganization of neuronal actin structure.

CORO2B Antibody (N-term) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Need, A.C., et al. Hum. Mol. Genet. 18(23):4650-4661(2009)
Nakamura, T., et al. J. Biol. Chem. 274(19):13322-13327(1999)