

KIF6 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9564b

Specification

KIF6 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q6ZMV9
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	92569
Antigen Region	34-62

KIF6 Antibody (N-term) - Additional Information

Gene ID 221458

Other Names

Kinesin-like protein KIF6, KIF6, C6orf102

Target/Specificity

This KIF6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-62 amino acids from the N-terminal region of human KIF6.

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

KIF6 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KIF6 Antibody (N-term) - Protein Information

Name KIF6

Synonyms C6orf102

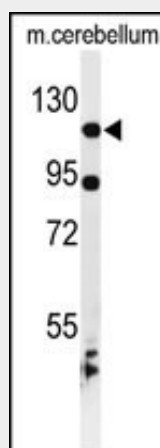
Cellular Location

Cytoplasm, cytoskeleton.

KIF6 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](#)

KIF6 Antibody (N-term) - Images

Western blot analysis of KIF6 Antibody (N-term) (Cat. #AP9564b) in mouse cerebellum tissue lysates (35ug/lane). KIF6 (arrow) was detected using the purified Pab.

KIF6 Antibody (N-term) - Background

KIF6 belongs to the kinesin-like protein family. There are four named isoforms. The KIF6 719Arg variant has been associated with an increased risk of coronary disease and an increased response to statin therapy.

KIF6 Antibody (N-term) - References

- ?Iakoubova, O.A., et al. Eur J Cardiovasc Prev Rehabil (2010) In press :
- ?Luke, M.M., et al. Stroke 40(2):363-368(2009)
- ?Venkatesan, K., et al. Nat. Methods 6(1):83-90(2009)
- ?Luke, M.M., et al. Cerebrovasc. Dis. 28(5):499-504(2009)
- ?Sonuga-Barke, E.J., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 147B (8), 1359-1368 (2008)