

KIF1C Rabbit pAb

Catalog No.: A15786 **1 Publications**

Basic Information

Observed MW

165kDa

Calculated MW

123kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

The protein encoded by this gene is a member of the kinesin-like protein family. The family members are microtubule-dependent molecular motors that transport organelles within cells and move chromosomes during cell division. Mutations in this gene are a cause of spastic ataxia 2, autosomal recessive.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

10749

Swiss Prot

O43896

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 810-960 of human KIF1C (NP_006603.2).

Synonyms

SAX2; LTXS1; SATX2; SPAX2; SPG58; KIF1C

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

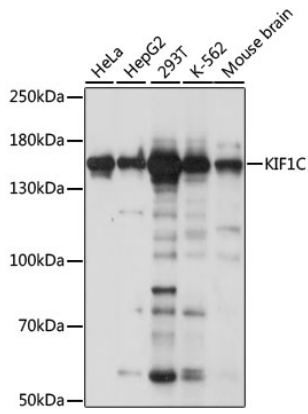
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using KIF1C Rabbit pAb (A15786) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 5s.