

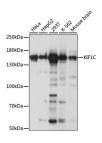
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

KIF1C Polyclonal Antibody

E-AB-66575 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using KIF1C Polyclonal Antibody at 1:1000 dilution.

Immunogen Information

Recombinant fusion protein of human KIF1C **Immunogen**

10749 GeneID O43896 **Swissprot**

Synonyms KIF1C,LTXS1,SATX2,SAX2,SPAX2,SPG58

Product Information

Calculated MW 122kDa **Observed MW** 165kDa

Buffer PBS with 0.01% thiomersal,50% glycerol,pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

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.