

KIF1B Polyclonal Antibody

Catalog No. E-AB-61265

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

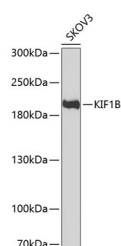
Description

Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human KIF1B (NP_055889.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB 1:500-1:2000 IHC
1:50-1:200

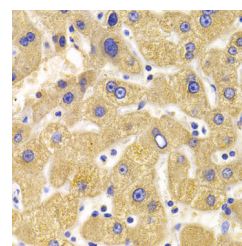
Data



Western blot analysis of extracts of SKOV3 cells using KIF1B Polyclonal Antibody at dilution of 1:1000.

Observed Mw:204kDa

Calculated Mw:130kDa/199kDa/204kDa/205kDa



Immunohistochemistry of paraffin-embedded Human liver damage using KIF1B Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

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

Background

This gene encodes a motor protein that transports mitochondria and synaptic vesicle precursors. Mutations in this gene cause Charcot-Marie-Tooth disease, type 2A1.

For Research Use Only