KIF21B Polyclonal Antibody

Catalog Number: E-AB-18193



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

Description

Reactivity Human, Mouse, Rat

Immunogen Synthetic peptide of human KIF21B

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

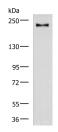
Conjugation Unconjugated

Formulation PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:30-1:150 ELISA 1:5000-1:10000

Data



Western blot analysis of Mouse brain tissue lysate using KIF21B Polyclonal Antibody at dilution of 1:1000

Observed Mw:Refer to figures Calculated Mw:183 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using KIF21B Polyclonal Antibody at dilution of 1:40(×200)

Preparation & Storage

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

Background

This gene encodes a member of the kinesin superfamily. Kinesins are ATP-dependent microtubule-based motor proteins that are involved in the intracellular transport of membranous organelles. Single nucleotide polymorphisms in this gene are associated with inflammatory bowel disease and multiple sclerosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

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