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KIF5A Polyclonal Antibody

Cat #: G-AB-10325

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10.

Gene ID: 3798

Accession #:

Immunogen: Recombinant fusion protein of human KIF5A (NP_004975.2).

Conjugation: Unconjugated

Swissprot: Q12840

Calculated Molecular Weight: 117 kDa

Observed Molecular Weight: 129 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:1000-1:3000 IHC 1:50-1:200

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