

KIF4A

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:3000

Calculated MW: 140kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human KIF4A

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #: A10193

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 24137

Isotype: IgG

Swiss Prot: O95239

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the kinesin 4 subfamily of kinesin related proteins. The encoded protein is an ATP dependent microtubule-based motor protein that is involved in the intracellular transport of membranous organelles. This protein also associates with condensed chromosome arms and may be involved in maintaining chromosome integrity during mitosis. This protein may also be involved in the organization of the central spindle prior to cytokinesis. A pseudogene of this gene is found on chromosome X.[provided by RefSeq, Mar 2010]

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