Applications

WB



KIFC1 Rabbit pAb

CatalogNo: YN5964

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse, Rat

MW Isotype
• 74kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human KIFC1

Specificity This antibody detects endogenous levels of KIFC1 at Human, Mouse,Rat

| Target Information

Gene name KIFC1 HSET KNSL2

Protein Name

Kinesin-like protein KIFC1 (Kinesin-like protein 2) (Kinesin-related protein HSET)

Organism	Gene ID	UniProt ID
Human	<u>3833</u> ;	<u>Q9BW19;</u>
Mouse	100502766;	Q9QWT9;
Rat	<u>294286;</u>	<u>Q5XI63;</u>

Cellular Localization

Nucleus . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, spindle . Early endosome . Associated with nucleus during interphase, centrosomes in early and spindle in later mitosis. .

Function

Minus end-directed microtubule-dependent motor required for bipolar spindle formation . May contribute to movement of early endocytic vesicles (By similarity). Regulates cilium formation and structure (By similarity).

Validation Data

| Contact information

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Please scan the QR code to access additional product information: **KIFC1 Rabbit pAb**

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