KIF4A Antibody



PACO22270

Reactivity:

Human

Product Information

Size: **Protein Background:**

100ul Motor protein that translocates PRC1 to the plus ends of interdigitating spindle microtubules during the metaphase to anaphase transition, an essential step for the

formation of an organized central spindle midzone and midbody and for successful

cytokinesis. May play a role in mitotic chromosomal positioning and bipolar spindle

stabilization.

Source: Gene ID:

Rabbit KIF4A

Isotype: Uniprot

lgG O95239

Applications: Synonyms:

ELISA, WB chromokinesin; chromosome-associated kinesin KIF4A; KIF4; KIF4-G1; kinesin family

member 4 **Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:3000

Immunogen:

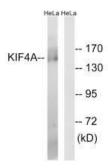
Storage:

Synthesized peptide derived from internal of human KIF4A.

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from HeLa cells, using KIF4A antibody.