

MKLP1 Recombinant Rabbit mAb

Catalog: BS46969 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround: The protein encoded by this gene is a member of kine- sin-like protein family. This family includes microtu- bule-dependent molecular motors that transport orga- nelles within cells and move chromosomes during cell division. This protein has been shown to cross-bridge an- tiparallel microtubules and drive microtubule movement in vitro. Alternate splicing of this gene results in multiple	Reactivity: Human, Mouse, Rat WB: 1:1000 IHC: 1:50 ICC/IF: 1:50 Storage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG DATA:
transcript variants. [provided by RefSeq, Jul 2013] Product: Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. Molecular Weight:	180- 95- 95- 72- 55- 43- 34- 26-
110 kDa Swiss-Prot: Q02241 Purification&Purity:	Western blot detection of MKLP1 in Hela cell lysates using MKLP1 an- tibody(1:1000 diluted). Note: For research use only, not for use in diagnostic procedure.
Affinity Purification Applications:	