



KIF2C (phospho Ser95) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16714	Rabbit	1 mg/ml	80 kD

Applications	WB,IF,ELISA
Reactivity	Human,Mouse
Dilution	WB: 1/500 - 1/2000. IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Phospho-KIF2C (S95) Polyclonal Antibody detects endogenous levels of KIF2C protein only when phosphorylated at S95.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human KIF2C around the phosphorylation site of Ser95. AA range:61-110
Uniprot No	Q99661
Alternative names	KIF2C; KNSL6; Kinesin-like protein KIF2C; Kinesin-like protein 6; Mitotic centromere-associated kinesin; MCAK
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	kinesin family member 2C(KIF2C) Homo sapiens This gene encodes a kinesin-like protein that functions as a microtubule-dependent molecular motor. The encoded protein can depolymerize microtubules at the plus end, thereby promoting mitotic chromosome seg
Other	Gene_name: KIF2C ; Protein_name: Kinesin-like protein KIF2C; Expression: Brain,Epithelium,Kidney,T-cell,Testis,Uterus,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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