Kinesin-like Protein KIF1C (Phospho-Ser1092) Conjugated Antibody

Catalog No: #C12459

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Package Size: #C12459-AF350 100ul #C12459-AF405 100ul #C12459-AF488 100ul #C12459-AF555 100ul #C12459-AF594 100ul #C12459-AF647 100ul #C12459-AF680 100ul #C12459-AF750 100ul #C12459-Biotin 100ul

Description

Product Name	Kinesin-like Protein KIF1C (Phospho-Ser1092) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	Kinesin-like Protein KIF1C (Phospho-Ser1092) Antibody detects endogenous levels of Kinesin-like Protein KIF1C only when phosphorylated at Ser1092
Immunogen Description	A synthesized peptide derived from human Kinesin-like Protein KIF1C (Phospho-Ser1092)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	KIF1C, Kinesin-like protein KIF1C, Kinesin family member 1C, LTXS1, KIAA0706
Accession No.	Swiss-Prot#:O43896NCBI Gene ID:10749NCBI mRNA#:NCBI Protein#:
Uniprot	O43896
GeneID	10749;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	122
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°Cin dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only