

Cdc25C Conjugated Antibody

Catalog No: #C56114



Package Size: #C56114-AF350 100ul #C56114-AF405 100ul #C56114-AF488 100ul
 #C56114-AF555 100ul #C56114-AF594 100ul #C56114-AF647 100ul
 #C56114-AF680 100ul #C56114-AF750 100ul #C56114-Biotin 100ul

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Description

Product Name	Cdc25C Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	Cdc25C Antibody detects endogenous levels of total Cdc25C
Immunogen Description	A synthesized peptide derived from human Cdc25C
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CDC25; CDC25C; Cell division cycle 25 homolog C; MPIP3; PPP1R60;
Accession No.	Uniprot:P30307
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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	60kDa
Storage	Store at 4°C in 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

Functions as a dosage-dependent inducer in mitotic control. It is a tyrosine protein phosphatase required for progression of the cell cycle. It directly dephosphorylates CDK1 and activate its kinase activity.

Note: This product is for in vitro research use only