

CDC2 Conjugated Monoclonal Antibody

Catalog No: #C27073



Package Size: #C27073-AF350 100ul #C27073-AF405 100ul #C27073-AF488 100ul
 #C27073-AF555 100ul #C27073-AF594 100ul #C27073-AF647 100ul
 #C27073-AF680 100ul #C27073-AF750 100ul #C27073-Biotin 100ul

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Description

Product Name	CDC2 Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	Recombinant fragment, corresponding to amino acids 8-298aa of human CDC2.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	cyclin-dependent kinase 1 p34 protein kinase cell cycle controller CDC2 cell division protein kinase 1 cell division control protein 2 homolog cell division cycle 2, G1 to S and G2 to M
Accession No.	Swiss-Prot#:P06493 NCBI Gene ID:983
Uniprot	P06493
GeneID	983;
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	34
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
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

Note: This product is for in vitro research use only