

CDK5(N-term) Conjugated Monoclonal Antibody

Catalog No: #C27072



Package Size: #C27072-AF350 100ul #C27072-AF405 100ul #C27072-AF488 100ul
 #C27072-AF555 100ul #C27072-AF594 100ul #C27072-AF647 100ul
 #C27072-AF680 100ul #C27072-AF750 100ul #C27072-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

Product Name	CDK5(N-term) Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	Recombinant fragment, corresponding to amino acids 1-138aaof human CDK5(N-terminus).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	cyclin-dependent kinase 5 TPKII catalytic subunit protein kinase CDK5 splicing cell division protein kinase 5 serine/threonine-protein kinase PSSALRE tau protein kinase II catalytic subunit
Accession No.	Swiss-Prot#:Q00535 NCBI Gene ID:1020
Uniprot	Q00535
GeneID	1020;
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	36
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