

Plk (Phospho-Thr210) Polyclonal Conjugated Antibody

Catalog No: #C12372



Package Size: #C12372-AF350 100ul #C12372-AF405 100ul #C12372-AF488 100ul
 #C12372-AF555 100ul #C12372-AF594 100ul #C12372-AF647 100ul
 #C12372-AF680 100ul #C12372-AF750 100ul #C12372-Biotin 100ul

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Description

Product Name	Plk (Phospho-Thr210) Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	Phospho-Plk (T210) Polyclonal Antibody detects endogenous levels of Plk protein only when phosphorylated at T210.
Immunogen Description	Synthesized peptide derived from human Plk around the phosphorylation site of T210.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PLK1; PLK; Serine/threonine-protein kinase PLK1; Polo-like kinase 1; PLK-1; Serine/threonine-protein kinase 13; STPK13
Accession No.	Swiss-Prot#:P53350NCBI Gene ID:5347
Uniprot	P53350
GeneID	5347;
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	70
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