PDE3A (Phospho-Ser312) Conjugated Antibody

Catalog No: #C12773

 Package Size:
 #C12773-AF350 100ul
 #C12773-AF405 100ul
 #C12773-AF488 100ul

 #C12773-AF555 100ul
 #C12773-AF594 100ul
 #C12773-AF647 100ul

 #C12773-AF680 100ul
 #C12773-AF750 100ul
 #C12773-Biotin 100ul



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Description

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Product Name	PDE3A (Phospho-Ser312) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	PDE3A (Phospho-Ser312) Antibody detects endogenous levels of PDE3A only when phosphorylated at
	Ser312
Immunogen Description	A synthesized peptide derived from human PDE3A (Phospho-Ser312)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PDE3A, CGI-PDE-A, HcGIP2, Phosphodiesterase 3a, Phosphodiesterase isoform 3a, CGI-PDE, CGI-PDE A,
	CGIP2, HPDE-3A, Phosphodiesterase type 3A
Accession No.	Swiss-Prot#:Q14432NCBI Gene ID:5139NCBI mRNA#:NCBI Protein#:
Uniprot	Q14432
GeneID	5139;
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	125
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	

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 chromatography using non-phosphopeptide.

Note: This product is for in vitro research use only