PSEN1 (Phospho-Ser353) Conjugated Antibody

Catalog No: #C12629



Package Size: #C12629-AF350 100ul #C12629-AF405 100ul #C12629-AF488 100ul

#C12629-AF555 100ul #C12629-AF594 100ul #C12629-AF647 100ul

#C12629-AF680 100ul #C12629-AF750 100ul #C12629-Biotin 100ul

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Description

Product Name	PSEN1 (Phospho-Ser353) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	PSEN1 (Phospho-Ser353) Antibody detects endogenous levels of PSEN1 only when phosphorylated at
	Ser353
Immunogen Description	A synthesized peptide derived from human PSEN1 (Phospho-Ser353)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PSEN1, AD3, Alzheimer disease 3, FAD, Protein S182, PS1, S182, PS-1, PSNL1, Presenilin 1, Presenilin-1
Accession No.	Swiss-Prot#:P49768NCBI Gene ID:5663NCBI mRNA#:NCBI Protein#:
Uniprot	P49768
GeneID	5663;
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	60
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
AF750 conjugated: most applications: 1: 50 - 1: 250

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 chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only