## CAMKK1/2 (Phospho-Ser458/495) Conjugated Antibody

Catalog No: #C12492

Package Size: #C12492-AF350 100ul #C12492-AF405 100ul #C12492-AF488 100ul

#C12492-AF555 100ul #C12492-AF594 100ul #C12492-AF647 100ul

#C12492-AF680 100ul #C12492-AF750 100ul #C12492-Biotin 100ul



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

## Description

Description	
Product Name	CAMKK1/2 (Phospho-Ser458/495) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	CAMKK1/2 (Phospho-Ser458/495) Antibody detects endogenous levels of CAMKK1/2 only when
	phosphorylated at Ser458/495
Immunogen Description	A synthesized peptide derived from human CAMKK1/2 (Phospho-Ser458/495)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CAMKK1, CaM-kinase IV kinase, CaM-kinase kinase 1, CaM-kinase kinase alpha, CAMKK alpha protein,
	CAMKKA, CaM-KK 1, CaMKK, CaM-KK alpha, CaMKK 1, CaMKK alpha, CAMKKalpha
Accession No.	Swiss-Prot#:Q8N5S9/Q96RR4NCBI Gene ID:84254/10645NCBI mRNA#:NCBI Protein#:
Uniprot	Q8N5S9
GeneID	84254;
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	64
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

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 chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only