

SLK1 Conjugated Antibody

Catalog No: #C21334



Package Size: #C21334-AF350 100ul #C21334-AF405 100ul #C21334-AF488 100ul
 #C21334-AF555 100ul #C21334-AF594 100ul #C21334-AF647 100ul
 #C21334-AF680 100ul #C21334-AF750 100ul #C21334-Biotin 100ul

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Description

Product Name	SLK1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total SLK1 protein.
Immunogen Description	Peptide sequence around aa.1187~1191(K-T-L-E-E) derived from Human SLK1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	STK2;STE20-like kinase;STE20-like serine/threonine-protein kinase;Serine/threonine-protein kinase 2
Accession No.	Swiss-Prot#:Q9H2G2NCBI Gene ID:9748NCBI mRNA#:NM_014720.2 NCBI Protein#:NP_055535.2
Uniprot	Q9H2G2
GeneID	9748;
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	145
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

Product Description

Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Background

Mediates apoptosis and actin stress fiber dissolution.

Note: This product is for in vitro research use only