RPS6KA6 Conjugated Antibody

Catalog No: #C37135



 Package Size:
 #C37135-AF350 100ul
 #C37135-AF405 100ul
 #C37135-AF488 100ul

 #C37135-AF555 100ul
 #C37135-AF594 100ul
 #C37135-AF647 100ul

 #C37135-AF680 100ul
 #C37135-AF750 100ul
 #C37135-Biotin 100ul

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Description

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Product Name	RPS6KA6 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Ни
Specificity	The antibody detects endogenous levels of total RPS6KA6 protein.
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human ribosomal protein S6 kinase,
	90kDa, polypeptide 6
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	RSK4; PP90RSK4
Accession No.	Swiss-Prot#:Q9UK32NCBI Gene ID:27330NCBI Protein#:NP_006600
Uniprot	Q9UK32
GenelD	27330;
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
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 any me-conjugated so

Background

This gene encodes a member of ribosomal S6 kinase family, serine-threonine protein kinases which are regulated by growth factors. The encoded protein may be distinct from other members of this family, however, as studies suggest it is not growth factor dependent and may not participate in the same signaling pathways.

Note: This product is for in vitro research use only