

## p90RSK (Ab-348) Conjugated Antibody

Catalog No: #C21135



Package Size: #C21135-AF350 100ul #C21135-AF405 100ul #C21135-AF488 100ul  
 #C21135-AF555 100ul #C21135-AF594 100ul #C21135-AF647 100ul  
 #C21135-AF680 100ul #C21135-AF750 100ul #C21135-Biotin 100ul

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## Description

Product Name	p90RSK (Ab-348) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of total p90RSK protein.
Immunogen Description	Peptide sequence around aa.346~350 (S-R-T-P-R) derived from Mouse p90RSK.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	KS6A1;MAPKAP-K1a;RPS6KA1;RSK-1;RSK1
Accession No.	Swiss-Prot#:Q15418NCBI Gene ID:6195NCBI mRNA#:NM_001006665.1 NCBI Protein#:NP_001006666.1
Uniprot	Q15418
GeneID	6195;
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	90
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

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

## Background

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Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.

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Note: This product is for in vitro research use only