

# S6K1 Conjugated Antibody

Catalog No: #C56055

Package Size: #C56055-AF350 100ul #C56055-AF405 100ul #C56055-AF488 100ul #C56055-AF555 100ul #C56055-AF594 100ul #C56055-AF647 100ul #C56055-AF680 100ul #C56055-AF750 100ul #C56055-Biotin 100ul #C56055-Conjugated 50ul

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## Description

Product Name	S6K1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	S6K1 Antibody detects endogenous levels of total S6K1
Immunogen Description	A synthesized peptide derived from human S6K1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EC 2.7.11.1; KS6B1; P70-S6K; RPS6KB1; Ribosomal protein S6 kinase, Ribosomal protein S6 kinase 70kDa polypeptide 1; S6K1; kinase p70S6K; p70-S6K;
Accession No.	Uniprot:P23443
Calculated MW	70kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 non-identical kinase catalytic domains and phosphorylates several residues of the S6 ribosomal protein.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.