

Rabbit MSK1 Monoclonal Antibody | anti-MSK1 antibody

Phospho-MSK1 (Ser360) Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269253	Rabbit	Human, Mouse, Rat, Hamster	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Western Blot

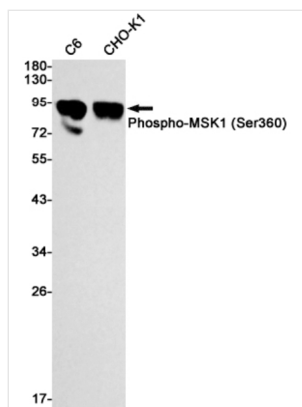
PRODUCT SYNONYMS

MSK1; Monoclonal Antibody; Phospho-MSK1 (Ser360) Rabbit mAb; anti-MSK1 antibody

PRODUCT SPECIFICATIONS

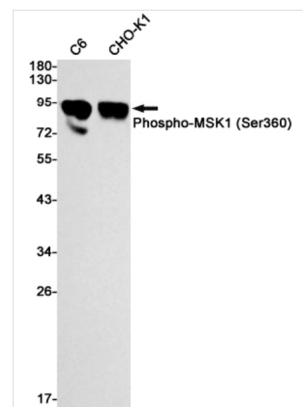
Host	Rabbit
Reactivity	Human, Mouse, Rat, Hamster
Clonality	Monoclonal
Isotype	IgG
Clone Number	R03-1G8
Specificity	RPS6KA5
Applicable Applications for anti-MSK1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser360 of human MSK1
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry analysis of MSK1 (Phospho- S360)(green) in HeLa using MSK1 (Phospho- S360) antibody, and DAPI(blue)



WB (Western Blot)

Western blot analysis of Phospho-MSK1 (Ser360) in C6, CHO-K1 lysates using Phospho-MSK1 (Ser360) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MSK1 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32528295
NCBI GeneID	9252
NCBI Accession #	NP_004746.2
NCBI GenBank Nucleotide #	NM_004755.2
UniProt Accession #	O75582; O95316; Q96AF7
Molecular Weight	89,865 Da
NCBI Official Full Name	ribosomal protein S6 kinase alpha-5 isoform a
NCBI Official Synonym Full Names	ribosomal protein S6 kinase, 90kDa, polypeptide 5
NCBI Official Symbol	RPS6KA5
NCBI Official Synonym Symbols	MSK1; RLPK; MSPK1
NCBI Protein Information	ribosomal protein S6 kinase alpha-5; RSKL; S6K-alpha-5; RSK-like protein kinase; 90 kDa ribosomal protein S6 kinase 5; nuclear mitogen- and stress-activated protein kinase 1
UniProt Protein Name	Ribosomal protein S6 kinase alpha-5
UniProt Gene Name	RPS6KA5
UniProt Synonym Gene Names	MSK1; S6K-alpha-5; RSKL
UniProt Entry Name	KS6A5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/msk1-antibody-clone-r03-1g8-immunoprecipitation-immunofluorescence-immunocytochemistry-western-blot-elisa/269253>