

Anti-Phospho-MSK1 (Ser376) [R84-3U-1] Monoclonal Antibody

AGMB05288

Description

This Anti-Phospho-MSK1 (Ser376) [R84-3U-1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05288
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	RPS6KA5, MSK1, Ribosomal protein S6 kinase alpha-5, S6K-alpha-5, 90 kDa ribosomal protein S6 kinase 5, Nuclear mitogen- and stress-activated protein kinase 1, RSK-like protein kinase, RSKL, 90 kDa ribosomal protein S6 kinase 5, EC 2.7.11.1, KS6A5_HUMAN,
Applications:	WB IHC-P ICC/IF IP
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Rat
Clone:	R84-3U-1
Clonality:	Monoclonal Antibody
SwissProt ID:	O75582
Immunogen:	A synthesized peptide derived from human Phospho-MSK1 (S376)

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID:	9252
Gene Name:	RPS6KA5
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Phosphorylated
Molecular Weight:	Calculated MW: 90 kDa, Observed MW: 80-100kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IHC	1:100-1:200
	IF	1:50-1:200
	IP	1:50

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.