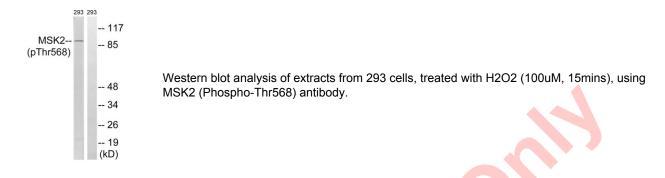


Ribosomal Protein S6 Kinase Alpha-4 Phospho-Thr568 (RPS6KA4 pT568) Antibody

Catalogue No.:abx012616



Rabbit polyclonal antibody against MSK2 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:T568, M:T568.

Tarasti	Ribosomal Protein S6 Kinase Alpha-4 Phospho-Thr568 (RPS6KA4 pT568)
Target:	RIDOSOITIAI PTOLEITI SO KITIASE AIDITA-4 PTIOSDITO-1111300 (RPSOKA4 DT300)

Clonality: Polyclonal

Target Modification: Thr568

Modification: Phosphorylation

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1/5000, WB: 1/500 - 1/3000. Optimal dilutions/concentrations should be determined

by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

MSK2 around the phosphorylation site of threonine 568 (M-Q-TP-P-C).

Isotype: IgG

Form: Liquid

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0 Revision date: 02 May 2025



UniProt Primary AC: O75676 (UniProt, ExPASy)

KEGG: hsa:8986

String: 9606.ENSP00000333896

Enzyme Commission Number: EC 2.7.11.1

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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