

Datasheet for ABIN1932047
anti-MSK2 antibody (AA 722-772)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MSK2 (RPS6KA4)
Binding Specificity:	AA 722-772
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 722 and 772 of human Mitogen- and Stress-activated Protein Kinase 2 using the numbering given in entry NP_003933.1 (GeneID 8986).
Purification:	Immunoaffinity purified

Target Details

Target:	MSK2 (RPS6KA4)
Alternative Name:	RPS6KA4 / MSK2 / RSK-B (RPS6KA4 Products)
Background:	Name/Gene ID: RPS6KA4 Subfamily: MSK

Target Details

Family: Protein Kinase

Synonyms: RPS6KA4, MSK2, RSKB, Ribosomal protein kinase B, RSK-B, S6K-alpha-4

Gene ID: 8986

Application Details

Application Notes: Approved: IF (1:50 - 1:500), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)

Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months