

Datasheet for ABIN7570345
anti-MAP2K4 antibody (AA 70-399)



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Overview

Quantity:	100 µg
Target:	MAP2K4
Binding Specificity:	AA 70-399
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human MAP2K4 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human MAP2K4 (Asn70-Asp399).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	MAP2K4
Alternative Name:	MAP2K4 (MAP2K4 Products)
Background:	MEK 4, MEK4, SAPK kinase 1, JNKK, c-Jun N-terminal kinase kinase 1, SEK1, JNK-activating kinase 1, MAPK/ERK kinase 4, MAPKK 4, SERK1, SKK1, SAPKK-1, SAPK/ERK kinase 1,

Target Details

PRKMK4, MKK4, MAP kinase kinase 4, MAP2K4, Dual specificity mitogen-activated protein kinase kinase 4, SAPKK1, Stress-activated protein kinase kinase 1, JNKK1

UniProt: [P45985](#)

Pathways: [MAPK Signaling](#), [TLR Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#), [BCR Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.