

Datasheet for ABIN6282026
anti-MAP2K4 antibody (AA 20-100)



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Overview

Quantity:	50 µL
Target:	MAP2K4
Binding Specificity:	AA 20-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to MEK-4.
Immunogen:	Synthesized peptide derived from human MEK-4 around the non-phosphorylation site of S80.
Isotype:	IgG
Specificity:	MEK-4 Polyclonal Antibody detects endogenous levels of MEK-4 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MAP2K4
Alternative Name:	MEK-4 (MAP2K4 Products)

Target Details

Molecular Weight:	44 kDa
Gene ID:	6416
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:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Abundant expression is seen in the skeletal muscle. It is also widely expressed in other tissues.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.