

DATASHEET

MEKKK5 Rabbit Polyclonal Antibody

CAT. NO. APA16103

KEY FEATURES

Target	MEKKK5	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

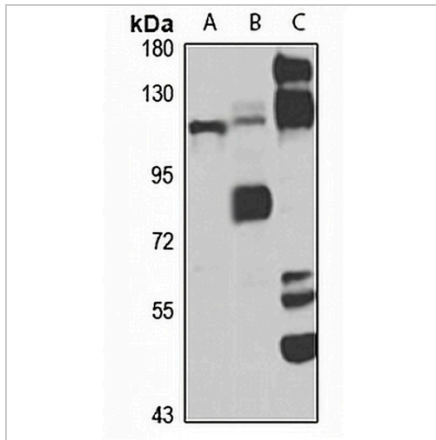
Description	Rabbit polyclonal antibody to MEKKK5
Specificity	Recognizes endogenous levels of MEKKK5 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human MEKKK5. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 95 kD; Observed: 120 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Mitogen-activated protein kinase kinase kinase kinase 5; Kinase homologous to SPS1/STE20; KHS; MAPK/ERK kinase kinase 5; MEK kinase kinase 5; MEKKK 5
Gene Symbol	MAP4K5
Entrez Gene	11183(Human); 399510(Mouse)
SwissProt	Q9Y4K4(Human); Q8BPM2(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of MEKKK5 expression in A549 (A), mouse spleen (B), rat brain (C) whole cell lysates. (Predicted band size: 95 kD; Observed band size: 120 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.