

Anti-MAP4K1 Antibody

Catalog Number: M07909

About MAP4K1

Serine/threonine-protein kinase, which may play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. May play a role in hematopoietic lineage decisions and growth regulation. Able to autophosphorylate.

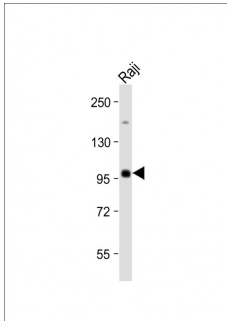
Overview

Product Name	Anti-MAP4K1 Antibody
Reactive Species	Human
Description	Boster Bio Anti-MAP4K1 Antibody (Catalog # M07909). Tested in WB, IHC-P-Leica application(s). This antibody reacts with Human.
Application	WB, IHC-P-Leica
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q92918

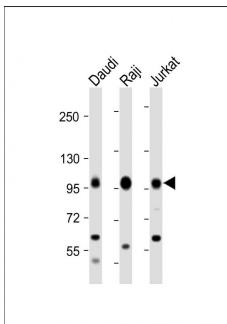
Technical Details

Immunogen	This MAP4K1 antibody is generated from a rabbit immunized with a recombinant protein from human MAP4K1.
Predicted Reactive Species	Human
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000 IHC-P-Leica: 1:500

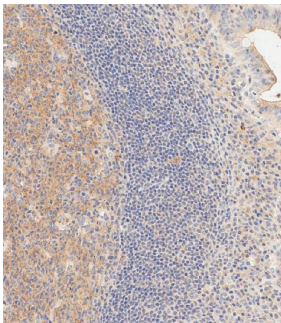
Anti-MAP4K1 Antibody (M07909) Images



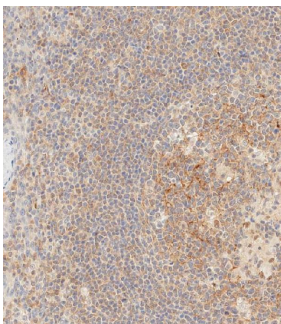
Anti-MAP4K1 Antibody at 1:2000 dilution + Raji whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 91 kDa
Blocking/Dilution buffer: 5% NFDm/TBST.



All lanes : Anti-MAP4K1 Antibody at 1:2000 dilution
Lane 1: Daudi whole cell lysate
Lane 2: Raji whole cell lysate
Lane 3: Jurkat whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 91 kDa
Blocking/Dilution buffer: 5% NFDm/TBST.



Immunohistochemical analysis of paraffin-embedded human epityphlon tissue using M07909 performed on the Leica® BOND RXm. Samples were incubated with primary antibody(1/500) for 1 hours at room temperature. A undiluted biotinylated CRF Anti-Polyvalent HRP Polymer antibody was used as the secondary antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil tissue using M07909 performed on the Leica® BOND RXm. Samples were incubated with primary antibody(1/500) for 1 hours at room temperature. A undiluted biotinylated CRF Anti-Polyvalent HRP Polymer antibody was used as the secondary antibody.

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Anti-MAP4K1 Antibody

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