

Mouse Map3k3 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14251c**Specification**

Mouse Map3k3 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q61084
Other Accession	NP_036077.1
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	70776
Antigen Region	228-257

Mouse Map3k3 Antibody (Center) - Additional Information**Gene ID** 26406**Other Names**

Mitogen-activated protein kinase kinase kinase 3, MAPK/ERK kinase kinase 3, MEK kinase 3, MEKK 3, Map3k3, Mekk3

Target/Specificity

This Mouse Map3k3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 228-257 amino acids from the Central region of mouse Map3k3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

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.

Precautions

Mouse Map3k3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Mouse Map3k3 Antibody (Center) - Protein Information**Name** Map3k3

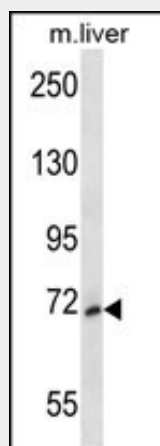
Synonyms Mekk3

Function Component of a protein kinase signal transduction cascade. Mediates activation of the NF-kappa-B, AP1 and DDIT3 transcriptional regulators.

Mouse Map3k3 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Mouse Map3k3 Antibody (Center) - Images

Mouse Map3k3 Antibody (Center) (Cat. #AP14251c) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the Map3k3 antibody detected the Map3k3 protein (arrow).

Mouse Map3k3 Antibody (Center) - Background

Component of a protein kinase signal transduction cascade. Map3k3 mediates activation of the NF-kappa-B, AP1 and DDIT3 transcriptional regulators.

Mouse Map3k3 Antibody (Center) - References

- Zhang, J., et al. J. Immunol. 185(6):3554-3563(2010)
Yu, L., et al. Cancer Res. 70(4):1334-1343(2010)
Sun, W., et al. Cell. Signal. 21(10):1488-1494(2009)
Retting, K.N., et al. Development 136(7):1093-1104(2009)
Wang, X., et al. J. Immunol. 182(6):3597-3608(2009)