

Anti-MAP3K13 / LZK Antibody (Internal)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18432**Specification**

Anti-MAP3K13 / LZK Antibody (Internal) - Product Information

Application	WB, IHC-P, IP
Primary Accession	O43283
Predicted	Human, Mouse, Rat, Rabbit, Chicken, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	108296
Dilution	WB~~1:1000 IHC-P~~N/A IP~~N/A

Anti-MAP3K13 / LZK Antibody (Internal) - Additional Information**Gene ID** 9175

Alias Symbol	MAP3K13
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Other Names
MAP3K13, Leucine zipper-bearing kinase, LZK, Mixed lineage kinase, MLK, MEK13

Target/Specificity

Recognizes endogenous levels of LZK protein.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-MAP3K13 / LZK Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-MAP3K13 / LZK Antibody (Internal) - Protein Information**Name** MAP3K13 ([HGNC:6852](#))**Function**

Activates the JUN N-terminal pathway through activation of the MAP kinase kinase MAP2K7. Acts synergistically with PRDX3 to regulate the activation of NF-kappa-B in the cytosol. This activation is kinase-dependent and involves activating the IKK complex, the IKBKB- containing complex that phosphorylates inhibitors of NF-kappa-B.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein

Tissue Location

Expressed in the adult brain, liver, placenta and pancreas, with expression strongest in the pancreas

Anti-MAP3K13 / LZK Antibody (Internal) - 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](#)

Anti-MAP3K13 / LZK Antibody (Internal) - Images