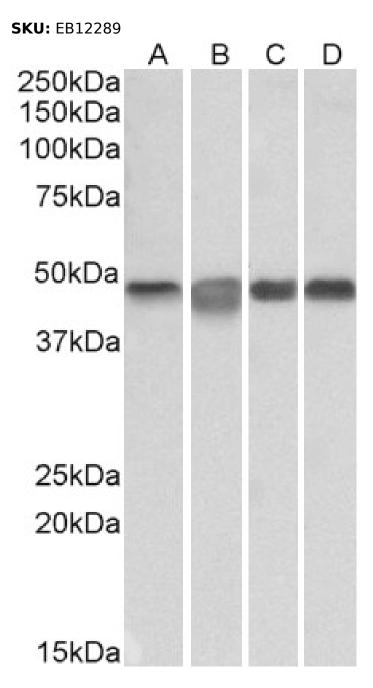




Telephone: (650) 697-3600

## **GOAT ANTI-MAP2K2 / MEK2 ANTIBODY**







Email: customerservice@vectorlabs.com

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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / MAP2K2|mitogen-activated protein kinase kinase 2|MAPKK2|MEK2|MKK2|PRKMK2|ERK activator kinase 2|MAP

Alias kinase kinase 2|MAPK/ERK kinase 2|dual specificity mitogen-activated protein kinase kinase 2|mitogen-

Names activated protein kinase kinase 2, p45

Accession

NP 109587.1

Blocking

ID

Peptide

EBP12289

Immunogen

Peptide with sequence C-DLKMLTNHTFIKRS, from the internal region of the protein sequence according to

NP\_109587.1.

**Peptide** 

C-DLKMLTNHTFIKRS

Sequence Purification

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

**Method** using the immunizing peptide.

Shipping

Instructions Refrigerated

**Predicted** 

Species

Human

Reactive Species

Human

Human

Gene ID 5605

**Product** 

Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Approx 48kDa band observed in lysates of cell lines Daudi, Jurkat, K562 and Molt4 (calculated MW of 44.4kDa

 $\textbf{Blot} \qquad \text{according to NP\_109587.1). Recommended concentration: 0.1-0.3 \mu g/ml.}$ 

Application

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**





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