## **MOK Polyclonal Antibody**

Catalog Number: E-AB-60445



Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human MOK (NP\_055041.1).

Host Rabbit
Isotype IgG

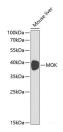
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## **Applications** Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

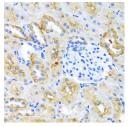
#### Data



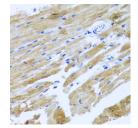
Western blot analysis of extracts of Mouse liver using MOK Polyclonal Antibody at dilution of 1:1000.

#### Observed Mw:40kDa Calculated

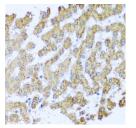
Mw:7kDa/10kDa/27kDa/44kDa/47kDa/48kDa



Immunohistochemistry of paraffin-embedded Mouse kidney using MOK Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat heart using MOK Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human liver using MOK Polyclonal Antibody at dilution of 1:100 (40x lens).

### **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

This gene belongs to the MAP kinase superfamily. The gene was found to be regulated by caudal type transcription factor 2 (Cdx2) protein. The encoded protein, which is localized to epithelial cells in the intestinal crypt, may play a role in

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growth arrest and differentiation of cells of upper crypt and lower villus regions. Multiple alternatively spliced transcript variants encoding different isoforms have been observed for this gene.

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