**Applications** 

WB,ELISA



# M3K15 Rabbit pAb

CatalogNo: YN0127

# **Key Features**

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype • 144kD (Observed) IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 1230-1310

**Specificity** M3K15 Polyclonal Antibody detects endogenous levels of protein.

## | Target Information

**Gene name** MAP3K15 ASK3

#### **Protein Name**

Mitogen-activated protein kinase kinase kinase 15 (Apoptosis signal-regulating kinase 3) (MAPK/ERK kinase kinase 15) (MEK kinase 15) (MEKK 15)

Organism	Gene ID	UniProt ID	
Human	<u>389840;</u>	<u>Q6ZN16;</u>	
Mouse		A2AQW0;	

Cellular Localization intracellular,

Tissue specificity Isoform 2 and isoform 3 are widely expressed. Isoform 2 highest levels are observed in fetal brain, and isoform 3 highest levels in pancreas, peripheral blood leukocytes, fetal brain and

spleen.

**Function** 

Catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Magnesium.,enzyme regulation: Contains an N-terminal autoinhibitory domain. Activated by phosphorylation at Thr-812, inhibited by phosphorylation at Ser-924 and Ser-994., Function: Component of a protein kinase signal transduction cascade., similarity: Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. MAP kinase kinase kinase

subfamily., similarity: Contains 1 protein kinase domain.,

### **Validation Data**

## **|** Contact information

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Please scan the QR code to access additional product information:

M3K15 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents