

# **MEK5** protein

CatalogNo: YD0069

## **| Key Features**

Reactivity
• Human

ApplicationsWB,SDS-PAGE

### **Recommended Dilution Ratios**

WB 1:500-2000

### Storage

**Storage\*** -20°C/6 month,-80°C for long storage

**Formulation** Liquid in PBS

## **Basic Information**

Source E.coli

**Purification** E.coli

**Purity** SDS-PAGE >90%

# Immunogen Information

**Squence** Amino acid: 58-178, with his-MBP tag.

### | Target Information

Gene name MAP2K5 MEK5 MKK5 PRKMK5

**Protein Name** Dual specificity mitogen-activated protein kinase kinase 5

Organism	Gene ID	UniProt ID
Human	<u>5607</u> ;	<u>Q13163</u> ;

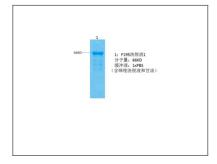
**Tissue specificity** Expressed in many adult tissues. Abundant in heart and skeletal muscle.

**Function** MAPKKK cascade, regulation of cell growth, protein amino acid phosphorylation, phosphorus

metabolic process, phosphate metabolic process, intracellular signaling cascade, protein kinase cascade, heart development, positive regulation of cell proliferation, regulation of cell size, phosphorylation, positive regulation of cell growth, regulation of cellular component size, regulation of growth, regulation of cell proliferation, positive regulation of cell size, positive regulation of growth, regulation of epithelial cell proliferation, positive

regulation of epithelial cell proliferation,

#### **Validation Data**



#### **Contact information**

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Please scan the QR code to access additional product information: **MEK5 protein** 

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