

## MEK5 protein

CatalogNo: YD0069

### | Key Features

#### Reactivity

- Human

#### Applications

- WB,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

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

### | Target Information

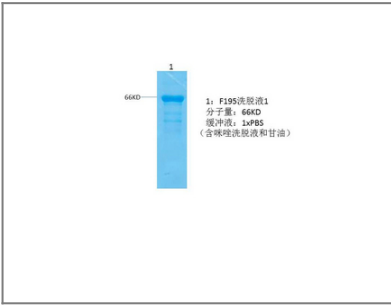
**Gene name** MAP2K5

<b>Protein Name</b>	MEK5 protein		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">5607;</a>	<a href="#">Q13163;</a>
	Mouse		<a href="#">Q9WVS7;</a>

**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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**MEK5 protein**

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