

**MEK3 Rabbit mAb**  
Catalog # AP75709**Specification**

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**MEK3 Rabbit mAb - Product Information**

Application	<b>WB, IF</b>
Primary Accession	<a href="#">P46734</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>39318</b>

**MEK3 Rabbit mAb - Additional Information****Gene ID** 5606**Other Names**  
MAP2K3**Dilution**  
WB~~1/500-1/1000  
IF~~1/50-1/200**Format**  
Liquid**MEK3 Rabbit mAb - Protein Information****Name** MAP2K3**Synonyms** MEK3, MKK3, PRKMK3, SKK2**Function**

Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinase p38. Part of a signaling cascade that begins with the activation of the adrenergic receptor ADRA1B and leads to the activation of MAPK14.

**Tissue Location**

Abundant expression is seen in the skeletal muscle. It is also widely expressed in other tissues

**MEK3 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### MEK3 Rabbit mAb - Images

