A18117SP

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# MEK1/MEK2 Rabbit pAb

**Catalog No.: A18117SP** 4 Publications

## Basic Information

**Observed MW**
45 kDa

**Calculated MW**

**Category**
Polyclonal Antibody

**Applications**
WB,IHC-P,ELISA

**Cross-Reactivity**
Human,Mouse,Rat

## Background

## Recommended Dilutions

| | |
|---|---|
| **WB** | 1:2000 - 1:10000 |
| **IHC-P** | 1:100 - 1:400 |
| **ELISA** | Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements. |

## Immunogen Information

**Gene ID**
5604/5605

**Swiss Prot**
Q02750/P36507

**Immunogen**
Synthetic peptide. This information is considered to be commercially sensitive.

**Synonyms**

## Contact

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## Product Information

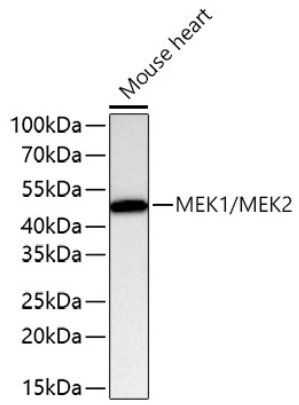
**Source**
Rabbit

**Isotype**
IgG

**Purification**
Affinity purification

**Storage**
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS, pH 7.3, containing 50% glycerol. Preserved with Proclin300 or sodium azide.
May contain 0.05% BSA as specified on the Certificate of Analysis.

## Validation Data




Western blot analysis of lysates from Mouse heart using MEK1/MEK2 Rabbit pAb (A18117SP) at 1:5000 dilution incubated overnight at 4℃.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 20 s.