## Anti-MEK5 (1F9) Mouse antibody

Catalog Number: 168198



#### **Product name**

Anti-MEK5 (1F9) Mouse antibody

## **Specificity**

Human, Rat

## **Antibody description**

MEK5 (1F9) Mouse monoclonal antibody

## **Preparation**

Antigen: Purified recombinant fragment of human MAP2K5 (AA: 63-180) expressed in E. Coli.

#### **Formulation**

Purified antibody in PBS with 0.05% sodium azide.

## Storage

Store at  $4^{\circ}$ C short term. Store at  $-20^{\circ}$ C long term. Avoid freeze / thaw cycle.

#### Clonality

Monoclonal

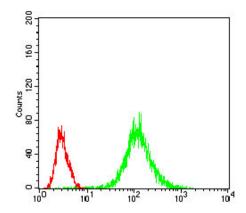
#### **Ig Type**

Mouse IgG1

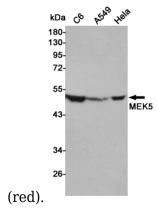
#### **Applications**

WB

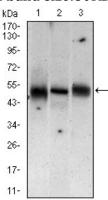
#### **Validations**



Flow cytometric analysis of Jurkat cells using MAP2K5 mouse mAb (green) and negative control



Western blot detection of MEK5 in C6, A549 and Hela cell lysates using MEK5 mouse mAb (1:1000 diluted). Predicted band size: 50 KDa. Observed



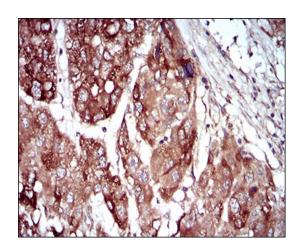
band size:50KDa.

Western blot analysis using MAP2K5 mouse mAb against Jurkat (1), A431 (2), A549 (3) cell lysate.

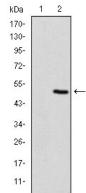
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Immunohistochemical analysis of paraffinembedded liver cancer tissues using MAP2K5



mouse mAb with DAB staining.

Western blot analysis using MAP2K5 mAb against HEK293 (1) and MAP2K5 (AA 63-180)-hIgGFc transfected HEK293 (2) cell lysate.