

# MEK2 Mouse Monoclonal Antibody(7D11)

Catalog No.: RA10037

## Basic Information

### Information

Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	45KD

### Applications

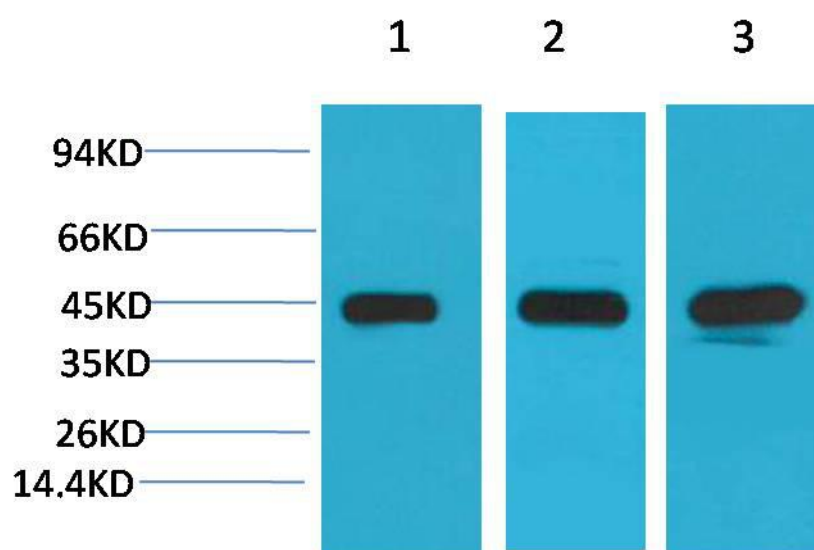
### Recommended Dilution

WB	1:1,000-2,000
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### Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

## Experimental Data



Western blot analysis of 1)HeLa, 2)3T3, 3)Rat Brain Tissue with MEK2 Mouse mAb diluted at 1:2,000.

## Background

MEK1 and MEK2, also called MAPK or Erk kinases, are dual-specificity protein kinases that function in a mitogen activated protein kinase cascade controlling cell growth and differentiation.