

## **MEK1 Polyclonal Antibody**

Background: Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a

Thr-Glu-Tyr sequence located in MAP kinases. Activates ERK1 and ERK2 MAP kinases.

Catalog Number: E90087

**Amount:** 100μg/100μl **Gene ID:** 5604

Species: Rabbit

Protein Accession NO: NP\_002746.1

Immunogen: A 16 amino acid peptide from N terminal 16aa of human MEK1.

Purification: Antigen affinity purification.

Storage: Store at 4°C or -20°C (with 50% glycerol); Minimize freeze-thaw cycles; Non-hazardous.

Formulation: Each vial at least contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.1% sodium

azide.

**Limitation:** For research use only and are not intended for diagnostic or therapeutic use.

**Isotope:** Rabbit IgG

Species Reactivities: Human, Mouse, Rat.

Tested Applications: WB, IHC, ELISA. Other applications have not been tested.

Application notes: WB: 1:500, IHC:1:50-200

