

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PHOSPHO-MEK2 (THR394) RABBIT PAB

Cat.#: N225090

Product Name: Anti-Phospho-MEK2 (Thr394) Rabbit pAb

Synonyms: MAP2K2; MEK2; MKK2; PRKMK2; Dual specificity mitogenactivated protein kinase kinase 2; MAP kinase kinase 2; MAPKK 2; ERK

activator kinase 2; MAPK/ERK kinase 2; MEK 2

UNIPROT ID: P36507

Background: Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. Activates the ERK1 and ERK2 MAP kinases.

Immunogen: The antiserum was produced against synthesized peptide derived from human MEK2 around the phosphorylation site of Thr394. AA range:261-310

Applications: WB,IHC-P,IP,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 ELISA:

1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 44 kDa; Observed MW: 44 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Phosphorylated

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

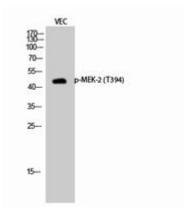
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

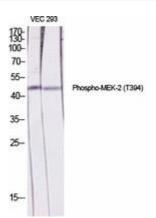


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Western blot analysis of Phospho-MEK2 (Thr394) in VEC lysates using Phospho-MEK2 (T394) antibody.



Western blot analysis of Phospho-MEK2 (Thr394) in various lysates using Phospho-MEK2 (Thr394) antibody.