

MEK2 (Ab-394) Antibody

Catalog Number: E11-7149B

Amount: 100µg/100µl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived

from human MEK2 around the phosphorylation site of threonine 394.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Reactivity: Human, Mouse, Rat

Specificity/Sensitivity: MEK2 (Ab-394) antibody detects endogenous levels of MEK2 protein around

threonine 394.

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100

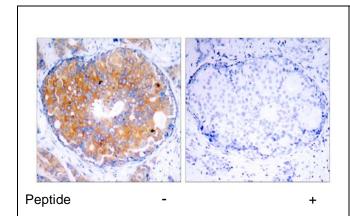
ELISA: 1:10000 IP: Various Dilution

Swiss-Prot No.: P36507

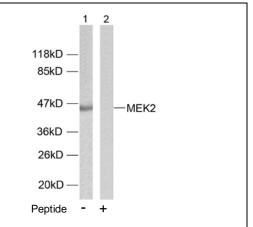
References: Crews C M, et al. (1992) Science. 258:478-480.

Alessi D R, et al. (1994) EMBO J. 13:1610-1619. Rosen L B, et al. (1994) Neuron. 12:1207-1221.

Cowley S, et al. (1994) Cell. 77:841-852.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using MEK2 (Ab-394) antibody (#B7149).



Western blot analysis of extracts from ovary cancer cells using MEK2 (Ab-394) antibody (#B7149).