

## MAP3K4 RABBIT MAB

**Cat.#:** N263414

**Product Name:** Anti-MAP3K4 Rabbit Monoclonal Antibody

**Synonyms:** MTK1; MEKK4; MEKK 4; MAPKKK4; PRO0412

**UNIPROT ID:** Q9Y6R4

**Background:** Component of a protein kinase signal transduction cascade.

**Immunogen:** A synthetic peptide of human MAP3K4

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R05-8A5

**MW:** Calculated MW: 182 kDa; Observed MW: 200 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

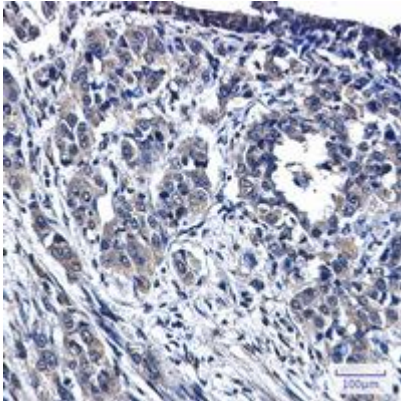
**Conjugation:** Unconjugated

**Modification:** Unmodified

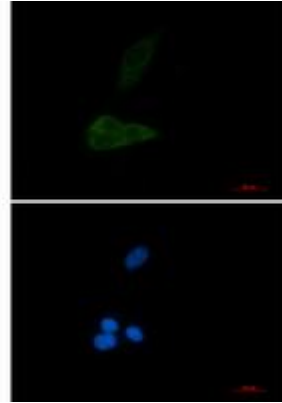
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

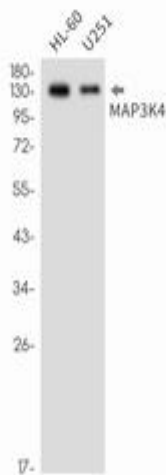
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using MAP3K4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of MAP3K4 (green) in Hela cells using MAP3K4 antibody and DAPI (blue).



Western blot analysis of MAP3K4 in HL-60, U251 lysates using MAP3K4 antibody.