

Anti-MAP3K4 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R010311

Product Information

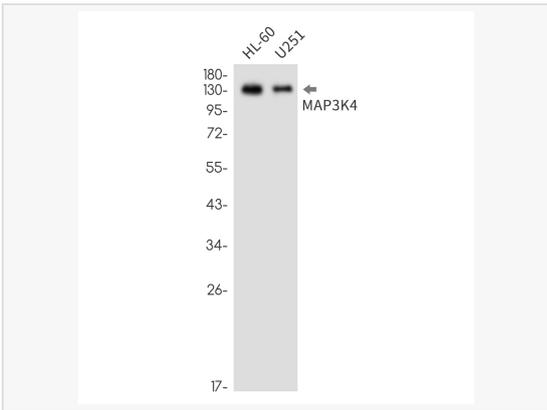
Application	WB, IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ICC/IF (Cell), ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200
Host	Rabbit
Clonality	Monoclonal
Clone No.	37M06K37
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human MAP3K4
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-MAP3K4 antibody [37M06K37] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

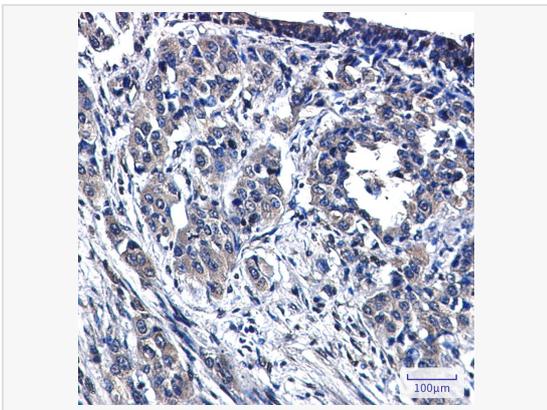
Synonyms	MTK1, MEKK4, MEKK 4, MAPKKK4, PRO0412.
Calculated MW	Calculated MW: 182 kDa; Observed MW: 200 kDa
Uniprot ID	Q9Y6R4
Gene ID	4216
Background	Component of a protein kinase signal transduction cascade.



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



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



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.