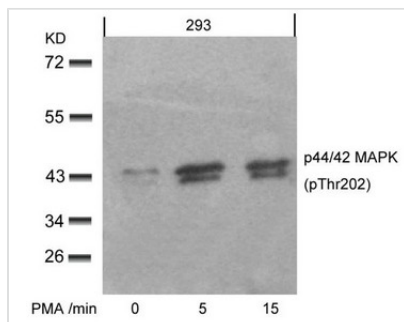




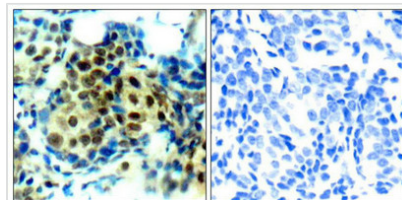
Phospho-MAPK3 (Thr202) Antibody

Product Code	CSB-PA245959
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P27361
Immunogen	Peptide sequence around phosphorylation site of threonine 202 (F-L-T(p)-E-Y) derived from Human p44/42 MAP Kinase.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of p44/42 MAP Kinase only when phosphorylated at threonine 202.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	ERK; ERT2; Extracellular signal- regulated kinase 1; Insulin-stimulated MAP2 kinase; MAP kinase 1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MAPK3

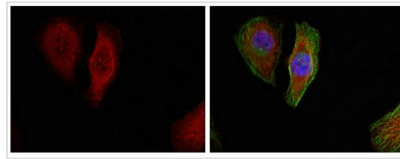
Image



Western blot analysis of extracts from 293 cells untreated or treated with PMA for the indicated times, using p44/42 MAP Kinase(Phospho-Thr202) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p44/42 MAP Kinase (Phospho-Thr202) Antibody (left) or the same antibody preincubated with blocking peptide (right).



Immunofluorescence staining of methanol-fixed HeLa cells showing cytoplasmic, nuclear staining using p44/42 MAP Kinase (Phospho-Thr202) Antibody.

Product Modify

Phospho-Thr202

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.