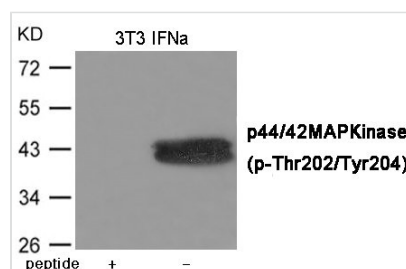




Phospho-MAPK3/MAPK1 (Thr202/Tyr204) Antibody

Product Code	CSB-PA876456
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/Tyrosine 204(F-L-T(p)-E-Y(p)-V-A)Sderived from Human ERK1/2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of ERK1/2 only when phosphorylated at Threonine 202 and Tyrosine 204 .
Tested Applications	ELISA,WB;WB:1:500-1:1000
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
Clonality	Polyclonal
Alias	ERK1, ERT2, ERK-1, PRKM3, P44ERK1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MAPK3/MAPK1

Image



Western blot analysis of extracts from 3T3 cells treated with IFN α using ERK1/2 (Phospho-Thr202/Tyr204) Antibody. The lane on the left is treated with the antigen-specific peptide.

Product Modify	Phospho-Thr202/Tyr204
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.