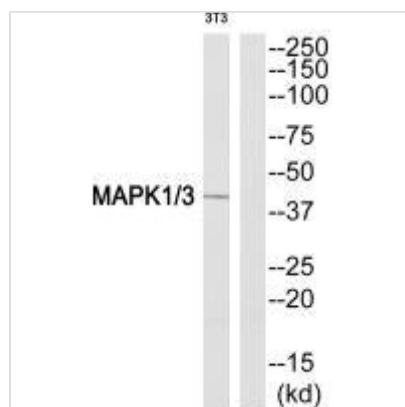




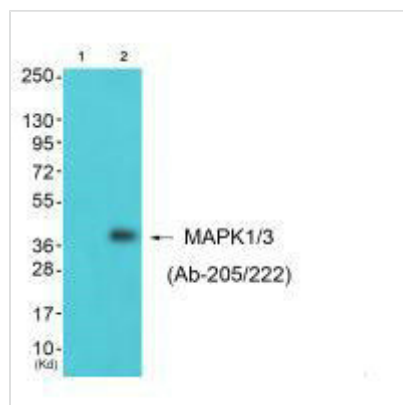
# MAPK1/MAPK3 (Ab-205/222) Antibody

<b>Product Code</b>	CSB-PA181879
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P28482
<b>Immunogen</b>	Synthesized peptide derived from Internal of Human MAPK1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of total MAPK1/3 protein.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:3000
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	ERK; ERK-2; ERK2; ERT1; Extracellular signal-regulated kinase 2
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	MAPK1/MAPK3

## Image



Western blot analysis of extracts from NIH-3T3 cells, using MAPK1/3 (Ab-205/222) antibody.



Western blot analysis of extracts from K562 cells (Lane 2), using MAPK1/3 (Ab-205/222) antibody. The lane on the left is treated with synthesized peptide.