

ERK1/2 Rabbit mAb

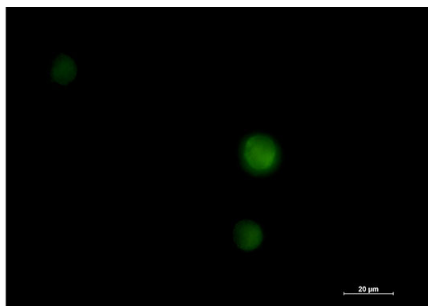
ABZ2595

Product Overview

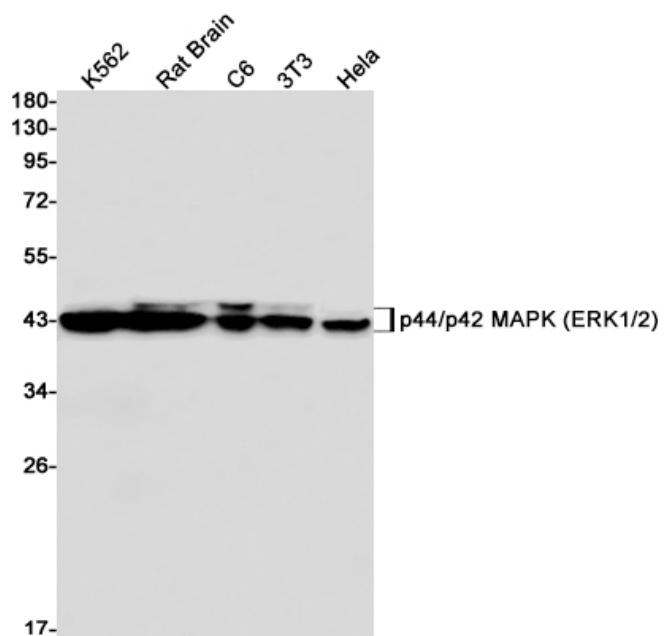
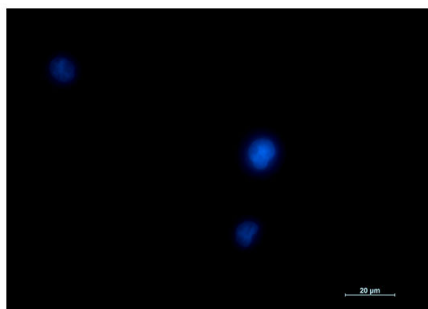
Name	ERK1/2 Rabbit mAb
Accession(Primary)	P27361
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 44,42 kDa; Observed MW: 44,42 kDa
Recommended Dilution	WB-1:1000-1:40000; ICC/IF-1:100-1:200; FC-1:200-1:500; IP-1:50-1:100

Target information (P27361)

Gene Name	MAPK3/MAPK1
About Gene Symbol	MAPK3 (Mitogen-Activated Protein Kinase 3) is a mitogen-activated protein kinase involved in MAPK/ERK signaling. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Immunocytochemistry analysis of ERK1/2 (green) in K562 using ERK1/2 antibody, and DAPI (blue).



Western blot analysis of p42 MAPK (ERK2) in K562, rat Brain, C6, 3T3, HeLa lysates using p42 MAPK (ERK2) antibody.