

## ERK1/2 Polyclonal Antibody

Catalog No.	4085016
Size	50ug / 100ug
Product Category	Primary Antibody
Immunogen	Recombinant fusion protein of human ERK1/2
Clonality	Polyclonal
Host	Rabbit
Reactivity	Human, Mouse, Rat
Application	WB, IHC, IF/IC
Recommended Dilutions	WB (1/500 - 1/2000), IHC (1/50 - 1/200), IF/IC (1/50 - 1/200)
Purification	Affinity chromatography method
Storage Buffer	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Format & Concentration	Liquid; 1mg/ml
UniProt ID	P27361; P28482

Synonyms	<p>MAPK3; ERK1; PRKM3; Mitogen-activated protein kinase 3; MAP kinase 3; MAPK 3; ERT2; Extracellular signal-regulated kinase 1; ERK-1; Insulin-stimulated MAP2 kinase; MAP kinase isoform p44; p44-MAPK; Microtubule-associated protein 2 kinase; p44-ERK1; MAPK1; ERK2; PRKM1; PRKM2; Mitogen-activated protein kinase 1; MAP kinase 1; MAPK 1; ERT1; Extracellular signal-regulated kinase 2; ERK-2; MAP kinase isoform p42; p42-MAPK; Mitogen-activated protein kinase 2; MAP kinase 2; MAPK 2</p>
Storage/Stability	-20°C/1 year
Shipping	Gel Packs