

## ERK 1 Polyclonal Antibody

Catalog No.	4012295
Size	50ug / 100ug
Product Category	Primary Antibody
Immunogen	Synthesized peptide derived from human p44 MAPK at AA range: 161-210
Clonality	Polyclonal
Host	Rabbit
Reactivity	Human; Mouse; Rat
Application	WB; IF; ELISA
Recommended Dilutions	WB 1:500-1000; IF 1:50-200; ELISA 1:5000
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Storage Buffer	PBS with 0.02% sodium azide and 50% glycerol, pH 7.4
Format & Concentration	Liquid; 1mg/ml
Mol. Weight	45 kDa
Synonyms	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; Mi
Storage/Stability	-20°C/1 year
Shipping	Gel Packs