

## ERK 1/2 (phospho Tyr222/205) Polyclonal Antibody

Catalog No.	4011441
Size	50ug / 100ug
Product Category	Primary Antibody
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human ERK 1/2 (phospho Tyr222/205)
Clonality	Polyclonal
Host	Rabbit
Reactivity	Human; Mouse; Rat
Application	IF; WB; IHC-p; ELISA
Recommended Dilutions	IHC 1:100-200; IF 1:100-200; ELISA 1:20000
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	44 kDa
Synonyms	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 k
Storage/Stability	-20°C/1 year
Shipping	Gel Packs