



## ERK 1/2 (phospho Tyr222/205) polyclonal antibody

Catalog No.	4001441
Size	50uL / 100uL
Product Category	Primary Antibody
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human ERK 1/2 (phospho Tyr222/205)
Host	Rabbit
Isotype	IgG
Clonality	Polyclonal
Reactivity	Human; Mouse; Rat
Application	IF; WB; IHC; ELISA
Recommended Dilutions	IF: 1:50-200; WB 1:500-2000; IHC 1:50-300; IHC 1:50-300
Concentration	1mg/mL
Mol. Weight	44kD
Gene ID	5594/5595
UniProt ID	P28482/P27361
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 kinase 2; MAP kinase 2; MAPK 2; MAPK3; ER
Storage/Stability	-20°C/1 year

