

Anti-Extracellular Signal Regulated Kinase 2 (ERK2) Polyclonal Antibody

Catalog No: FY-AB53558

Organism Species: Homo sapiens (Human)

Application: Loading Control of WB

Alternative Names: MAPK1; P38; P40; ERK2; ERT1; MAPK2; P42MAPK; P42-MAPK; PRKM1; PRKM2; P41; P41mapk; P41-mapk; Mitogen-Activated Protein Kinase 1; Mitogen-activated protein kinase 2

PROPERTIES

Source	-
Host species	Rabbit
Cross Reactivity	Mu;Ra;Gu;Ca;Po;Bo;Cp;Ov;Fi;
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Signal transduction; Enzyme & Kinase; Tumor immunity;
Appearance	Liquid
Size	200µl;500µg/mL
Formulation	PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Immunogen	Recombinant Extracellular Signal Regulated Kinase 2 (ERK2)
	Western blotting: 0.005-0.1µg/mL
Application	
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing.
	Store at 2-8 $^{\circ}$ C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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