9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

ERK1 Rabbit mAb

ABZ2609

Product Overview

Name	ERK1 Rabbit mAb
Accession(Primary)	P27361
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse
Calculated MW	Calculated MW: 43 kDa; Observed MW: 43 kDa
Recommended Dilution	WB-1:500-1:1000; IHC:1:50-1:200; ICC/IF-1:200-1:500; FC-1:20-1:50; IP-1:20

Target information (P27361)

Gene Name	MAPK3
About Gene Symbol	MAPK3 (Mitogen-Activated Protein Kinase 3) is a mitogen-activated protein kinase involved in MAPK/ERK signaling. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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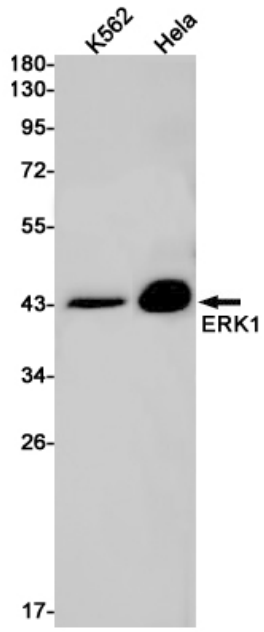
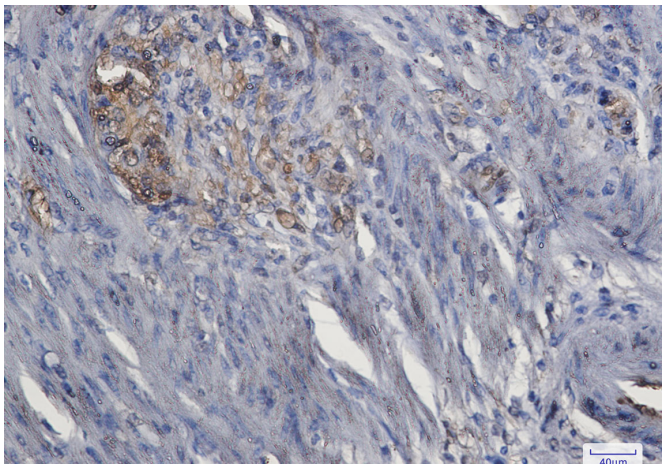


Western blot analysis of ERK1 in K562, Hela lysates using ERK1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using ERK1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.