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

ERK1/2 (4A4) Mouse mAb

ABZ3993

Product Overview

Name	ERK1/2 (4A4) Mouse mAb
Accession(Primary)	P27361
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 44,42 kDa; Observed MW: 42,44 kDa
Recommended Dilution	WB-1:500-1:1000

Target information (P27361)

Gene Name	MAPK3/MAPK1
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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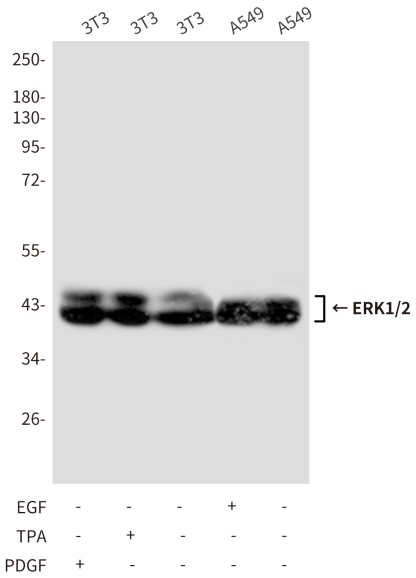

Western blot analysis of ERK1/2 (4A4) in EGFtreated A549 , PDGFtreated 3T3 and TPAtreated 3T3 lysates using ERK1/2 (4A4) antibody.