

Anti-Erk1 (Mapk3) Monoclonal Antibody For Wb, Ip, If/Icc, Ihc-P, Elisa - P27361

Item Number: CM0002329



Introduction

Monoclonal antibody targeting ERK1 (MAPK3). Validated for WB, IP, IF/ICC, IHC-P, ELISA. Reacts with human and mouse ERK1, 43 kDa. Essential MAPK cascade kinase for cell growth, adhesion, survival, and differentiation.

[Learn More](#)

Parameter	Value
Product Name	[KD Validated] ERK1 Rabbit mAb
Remarks/Alias	ERK1; ERT2; ERK-1; PRKM3; P44ERK1; P44MAPK; HS44KDAP; HUMKER1A; p44-ERK1; p44-MAPK; K1
Species (Target)	Human
Gene ID (Human)	5595
Immunogen	Synthetic Peptide - A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ERK1 (P27361).
Source	Rabbit
Category	Monoclonal Antibodies
Application	WB, IP, IF/ICC, IF-P, IHC-P, ELISA
Cross Reactivity	Human, Mouse
SWISS	P27361
Protein Weight	43kDa
Shipping	Ice bag