

Antibodies Product Datasheet

Product Name:	ERK 2 Monoclonal Antibody
Catalog Number:	N0244
Reactivity:	Human, Mouse, Monkey
Applications:	WB, IHC-p, IF/ICELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human ERK 2 expressed in E. Coli.
Concentration:	
Gene Name:	MAPK1
Protein Name:	Mitogen-activated protein kinase 1
Other Name:	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
Human Swiss Prot No.:	P28482
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	ERK 2 Monoclonal Antibody detects endogenous levels of ERK 2 protein.
Storage and Stability:	-20°C/1 year