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Product Datasheet

MAP Kinase 1 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP Kinase 2, MAPK 2, MAPK2, p41mapk, p4 USB-M2351-80M

Article Name	MAP Kinase 1 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP Kinase 2, MAPK 2, MAPK2, p41mapk, p4
Biozol Catalog Number	USB-M2351-80M
Supplier Catalog Number	M2351-80M
Alternative Catalog Number	USB-M2351-80M-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide derived from human p42 MAP kinase (Erk2).
Product Description	Both p44 and p42 MAP kinases (Erk1 and Erk2) function in a protein kinase cascade that plays a critical role in the regulation of cell growth and differentiation (1-4). MAP kinases are activated by a wide variety of extracellular signals including gr...
UniProt	P28482
Purity	Purified by Protein A and peptide affinity chromatography.

Form

Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, 50% glycerol.