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Product Datasheet

MAP Kinase p44/42 (MAPK3/MAPK1, 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, MA USB-M2352-10B

Article Name	MAP Kinase p44/42 (MAPK3/MAPK1, 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, MA
Biozol Catalog Number	USB-M2352-10B
Supplier Catalog Number	M2352-10B
Alternative Catalog Number	USB-M2352-10B-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	FC
Immunogen	Synthetic peptide corresponding to residues near the C-terminus of rat p44 MAP kinase. Species sequence homology: chicken (100%)
Product Description	Mitogen-activated protein kinases (MAPKs) are a widely conserved family of serine/threonine protein kinases involved in many cellular programs such as cell proliferation, differentiation, motility, and death. The p44/42 MAPK (Erk1/2) signaling pathwa...
Clonality	Monoclonal
Clone Designation	[10E37137F5]

UniProt	P27361
Purity	Purified
Form	Supplied as a liquid in PBS, pH 7.2, 2mg/ml BSA, <0.09% sodium azide. Labeled with Alexa Fluor 647.