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Product Datasheet

MAP Kinase p44/42, phosphorylated (Thr185/Tyr187) (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 Pr USB-M2352-10D

Article Name	MAP Kinase p44/42, phosphorylated (Thr185/Tyr187) (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 Pr
Biozol Catalog Number	USB-M2352-10D
Supplier Catalog Number	M2352-10D
Alternative Catalog Number	USB-M2352-10D-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to amino acids surrounding the pTEpY motif of human phospho-MAP Kinase 1/2 (Erk1/2), in which the Thr and Tyr residues are phosphorylated (KLH). The immunizing sequence is highly conserved among species. Species Sequence homology: rat.
Product Description	Erk (Extracellular signal-Related Kinase) is a family of two, highly homologous proteins denoted as Erk1 (p44, MAPK3) and Erk2 (p42, MAPK1) that both function in the same pathway. The two proteins are often referred to collectively as ERK1/2 or p44/p...
Clonality	Monoclonal

Clone Designation	[AW39]
NCBI	002745
UniProt	P28482
Purity	Supernatant
Form	Supplied as a liquid in 0.05% sodium azide.