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## Product Datasheet

### **MAP Kinase p44/42, phosphorylated (Thr202/Tyr204) (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-M2363**

Article Name	MAP Kinase p44/42, phosphorylated (Thr202/Tyr204) (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-M2363
Supplier Catalog Number	M2363
Alternative Catalog Number	USB-M2363-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IP, WB
Immunogen	KLH-conjugated phosphopeptide containing the pTEpY motif of Erk1 and Erk2.
Product Description	Applications: Suitable for use in Western Blot and Immunoprecipitation. Other applications have not been tested. Recommended Dilution: Western Blot: 0.1-1ug/ml detects pMAPK in RIPA lysates from EGF-stimulated human A431 carcinoma cells. Non-stimulat...
Clonality	Monoclonal
Clone Designation	[0.T.87 12D4]

NCBI	<a href="#">002745</a>
UniProt	<a href="#">P27361</a>
Purity	Purified by thiophilic absorption followed by size exclusion chromatography.
Form	Supplied as a lyophilized powder in PBS, PEG, sucrose, 0.09% sodium azide. Reconstitute with 1ml ddH2O.