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## Product Datasheet

**MAP Kinase p44/42 (MAPK3/MAPK1, Mitogen-activated Protein Kinase 1, MAP Kinase 1, MAPK 1, Mapk, ERT1, Extracellular Signal-regulated Kinase 2, ERK-2, MAP Kinase Isoform p42, p42-MAPK, Mitogen-activated Protein Kinase 2, MAP Kinase  
USB-M2360-02G-ML550**

Article Name	MAP Kinase p44/42 (MAPK3/MAPK1, Mitogen-activated Protein Kinase 1, MAP Kinase 1, MAPK 1, Mapk, ERT1, Extracellular Signal-regulated Kinase 2, ERK-2, MAP Kinase Isoform p42, p42-MAPK, Mitogen-activated Protein Kinase 2, MAP Kinase
Biozol Catalog Number	USB-M2360-02G-ML550
Supplier Catalog Number	M2360-02G-ML550
Alternative Catalog Number	USB-M2360-02G-ML550-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	FLISA, IHC, IP, WB
Immunogen	Synthetic peptide corresponding to aa339-353 from the C-terminal segment of rat ERK1.
Product Description	Mitogen activated protein kinases (MAPKs) play pivotal roles in mediating signal transduction from the cell surface to the nucleus (1) . These kinases are encoded by distinct genes and together form a family of kinases whose activation is dependent u...
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. No preservatives added. Labeled with MaxLight(TM)550.