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## **Product Datasheet**

Mek1 (MAPK/ERK Kinase 1, MEK 1, MEKK1, Dual Specificity Mitogenactivated Protein Kinase Kinase 1, MAP Kinase Kinase 1, Map2k1, MAPKK 1, MAPKK1, Prkmk1, ERK Activator Kinase 1) (APC), IgG1, Clone: [3G188], Mouse, Monoclonal100 USB-M2865-15-APC

Article Name	Mek1 (MAPK/ERK Kinase 1, MEK 1, MEKK1, Dual Specificity Mitogenactivated Protein Kinase Kinase 1, MAP Kinase Kinase 1, Map2k1, MAPKK 1, MAPKK1, Prkmk1, ERK Activator Kinase 1) (APC), IgG1, Clone: [3G188], Mouse, Monoclonal100
Biozol Catalog Number	USB-M2865-15-APC
Supplier Catalog Number	M2865-15-APC
Alternative Catalog Number	USB-M2865-15-APC-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IP, WB
Immunogen	Purified MEK from mouse T cells and recombinant MEK1.
Product Description	MEK (MAP kinase or ERK kinase) is also known as MAP kinase kinase (MAPKK). MEK1 is a dual tyrosine/threonine kinase that phosphorylates and activates MAP kinase (ERK1 and ERK2). MEK1 has a molecular weight of 43.5kD and contains 393 amino acids. MEK1
Clonality	Monoclonal
Clone Designation	[3G188]

Isotype	lgG1
Purity	Purified
Form	Supplied as a liquid in PBS, pH 7.2. Labeled with Allophycocyanin (APC).