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## Product Datasheet

### **MARK3 (MAP/Microtubule Affinity-regulating Kinase 3, Cdc25C-associated Protein Kinase 1, cTAK1, C-TAK1, ELKL Motif Kinase 2, EMK2, EMK-2, KP78, Protein Kinase STK10, Ser/Thr Protein Kinase PAR-1, PAR1A, Par-1a, Serine/Threonine-pr USB-129439-FITC**

Article Name	MARK3 (MAP/Microtubule Affinity-regulating Kinase 3, Cdc25C-associated Protein Kinase 1, cTAK1, C-TAK1, ELKL Motif Kinase 2, EMK2, EMK-2, KP78, Protein Kinase STK10, Ser/Thr Protein Kinase PAR-1, PAR1A, Par-1a, Serine/Threonine-pr
Biozol Catalog Number	USB-129439-FITC
Supplier Catalog Number	129439-FITC
Alternative Catalog Number	USB-129439-FITC-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	Partial recombinant corresponding to aa402-500 from human MARK3 (NP_002367.4) with GST tag. MW of the GST tag alone is 26kD.
Product Description	Involved in the specific phosphorylation of microtubule-associated proteins for tau, MAP2 and MAP4. Phosphorylates CDC25C on Ser-216. Regulates localization and activity of some histone deacetylases by mediating phosphorylation of HDAC7, promoting su...
Clonality	Monoclonal
Clone Designation	[1A10]

NCBI	<a href="#">002376</a>
Purity	Purified by Protein A affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).