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## Product Datasheet

### ERK1/2 Monoclonal Antibody, Cy5 Conjugated, Clone: [3G4], Mouse BSS-BSM-33337M-CY5

Article Name	ERK1/2 Monoclonal Antibody, Cy5 Conjugated, Clone: [3G4], Mouse
Biozol Catalog Number	BSS-BSM-33337M-CY5
Supplier Catalog Number	bsm-33337M-Cy5
Alternative Catalog Number	BSS-BSM-33337M-CY5-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5
Product Description	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiati...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[3G4]
NCBI	<a href="#">5595</a>
UniProt	<a href="#">P27361</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human ERK1/2
Purity	Purified by Protein G.
Target	ERK1/2
Antibody Type	Primary Antibody
Application Dilute	WB(1:100-500), IF()