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## Product Datasheet

### **ERK1 (Thr-202/Tyr-204) [conserved], Phosphospecific Antibody, IgG1, Clone: [M206], Unconjugated, Mouse, Monoclonal BSS-BSM-70489M**

Article Name	ERK1 (Thr-202/Tyr-204) [conserved], Phosphospecific Antibody, IgG1, Clone: [M206], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70489M
Supplier Catalog Number	bsm-70489M
Alternative Catalog Number	BSS-BSM-70489M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Mitogen-activated protein kinases (MAPKs) are a widely conserved family of serine/threonine protein kinases involved in many cellular programs such as cell proliferation, differentiation, motility, and death. The ERK1/2 (p44/42) signaling pathway can...
Clonality	Monoclonal
Clone Designation	[M206]
Isotype	IgG1
UniProt	<a href="#">P28482</a>

Buffer	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Source	Clone M206 was generated from a dual phosphorylated ERK1 (Thr-202/Tyr-204) synthetic peptide (coupled to carrier protein) corresponding to amino acids surrounding Thr-202 and Tyr-204 in human ERK1.
Target	ERK1 (Thr-202/Tyr-204)
Application Dilute	WB(1:300-5000)