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## Product Datasheet

### EIF2AK2 Monoclonal Antibody, Clone: [G7U9], Unconjugated, Mouse BSS-BSM-51733M

Article Name	EIF2AK2 Monoclonal Antibody, Clone: [G7U9], Unconjugated, Mouse
Biozol Catalog Number	BSS-BSM-51733M
Supplier Catalog Number	bsm-51733M
Alternative Catalog Number	BSS-BSM-51733M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Following activation by double-stranded RNA in the presence of ATP, the kinase becomes autophosphorylated and can catalyze the phosphorylation of the translation initiation factor EIF2S1, which leads to an inhibition of the initiation of protein synt...
Clonality	Monoclonal
Concentration	0.5ug/ul
Clone Designation	[G7U9]
NCBI	<a href="#">5610</a>
UniProt	<a href="#">P05198</a>

Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human EIF2A.
Target	EIF2AK2
Application Dilute	WB(WB=1:500-2000)