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## Product Datasheet

### **AMPK alpha-1 Monoclonal Antibody, Cy3 Conjugated, Clone: [7G11], Mouse BSS-BSM-33236M-CY3**

Article Name	AMPK alpha-1 Monoclonal Antibody, Cy3 Conjugated, Clone: [7G11], Mouse
Biozol Catalog Number	BSS-BSM-33236M-CY3
Supplier Catalog Number	bsm-33236M-Cy3
Alternative Catalog Number	BSS-BSM-33236M-CY3-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy3
Product Description	The protein encoded by this gene belongs to the ser/thr protein kinase family. It is the catalytic subunit of the 5-prime-AMP-activated protein kinase (AMPK). AMPK is a cellular energy sensor conserved in all eukaryotic cells. The kinase activity of ...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[7G11]
NCBI	<a href="#">5562</a>

UniProt	<a href="#">Q13131</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 AMPK alpha-1
Target	AMPK alpha-1
Application Dilute	WB(WB=1:500-1000), IF(IF=1:200-500)