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Product Datasheet

AMPK alpha-1 Monoclonal Antibody, Biotin Conjugated, Clone: [11G3], Mouse BSS-BSM-33338M-BIOTIN

Article Name	AMPK alpha-1 Monoclonal Antibody, Biotin Conjugated, Clone: [11G3], Mouse
Biozol Catalog Number	BSS-BSM-33338M-BIOTIN
Supplier Catalog Number	bsm-33338M-Biotin
Alternative Catalog Number	BSS-BSM-33338M-BIOTIN-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Catalytic subunit of AMP-activated protein kinase (AMPK), an energy sensor protein kinase that plays a key role in regulating cellular energy metabolism. In response to reduction of intracellular ATP levels, AMPK activates energy-producing pathways a...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[11G3]
NCBI	5562

UniProt	Q13131
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human AMPK alpha-1 Protein
Purity	Purified by Protein A.
Target	AMPK alpha-1
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), IHC-P(1:500-1000), IHC-F(1:100-500)