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Product Datasheet

phospho-AMPK alpha-2 (Thr172) Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-4002R-PE

Article Name	phospho-AMPK alpha-2 (Thr172) Polyclonal Antibody, PE Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-4002R-PE
Supplier Catalog Number	bs-4002R-PE
Alternative Catalog Number	BSS-BS-4002R-PE-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	PE
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	Polyclonal
Concentration	1ug/ul
NCBI	5562
Pubmed	28494245

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from mouse AMPK alpha 2 around the phosphorylation site of Thr172
Target	phospho-AMPK alpha-2 (Thr172)
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)