

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

AMPK beta 1 (Ser182) Polyclonal Antibody, FITC Conjugated, Rabbit BSS-BS-3027R-FITC

Article Name	AMPK beta 1 (Ser182) Polyclonal Antibody, FITC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3027R-FITC
Supplier Catalog Number	BS-3027R-FITC
Alternative Catalog Number	BSS-BS-3027R-FITC-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Other, Rat
Conjugation	FITC
Product Description	Non-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 pathwa...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	5564
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 human AMPK beta 1 around the phosphorylation site of Ser182
Purity	Purified by Protein A.
Target	AMPK beta 1
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)