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## Product Datasheet

### AMPK beta 1 (Ser182) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3027R

Article Name	AMPK beta 1 (Ser182) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3027R
Supplier Catalog Number	BS-3027R
Alternative Catalog Number	BSS-BS-3027R-100,BSS-BS-3027R-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Other, Rat
Conjugation	Unconjugated
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	<a href="#">5564</a>
Buffer	0.01M TBS(pH7.4) 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), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)