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## Product Datasheet

### AMPK beta 1/PRKAB1 Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-20237R-APC

Article Name	AMPK beta 1/PRKAB1 Polyclonal Antibody, APC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-20237R-APC
Supplier Catalog Number	bs-20237R-APC
Alternative Catalog Number	BSS-BS-20237R-APC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Rat
Conjugation	APC
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>
UniProt	<a href="#">Q9Y478</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human AMPK beta 1
Target	AMPK beta 1/PRKAB1
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)