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## Product Datasheet

### AMPKB1 + PRKAB2 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-1116R-BIOTIN

Article Name	AMPKB1 + PRKAB2 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-1116R-BIOTIN
Supplier Catalog Number	bs-1116R-Biotin
Alternative Catalog Number	BSS-BS-1116R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P
Species Reactivity	Mouse, Rat
Conjugation	Biotin
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 (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human AMPK beta 1
Target	AMPKB1 + PRKAB2
Application Dilute	ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)