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## Product Datasheet

### **AMPKB1 + PRKAB2 Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-1116R-BF647**

Article Name	AMPKB1 + PRKAB2 Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit
Biozol Catalog Number	BSS-BS-1116R-BF647
Supplier Catalog Number	bs-1116R-BF647
Alternative Catalog Number	BSS-BS-1116R-BF647-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Mouse, Rat
Conjugation	BF647
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	AMPKB1 + PRKAB2
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)