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Product Datasheet

phospho-AMPK alpha 1 (Ser356) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-14318R-BF680

Article Name	phospho-AMPK alpha 1 (Ser356) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit
Biozol Catalog Number	BSS-BS-14318R-BF680
Supplier Catalog Number	bs-14318R-BF680
Alternative Catalog Number	BSS-BS-14318R-BF680-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Conjugation	BF680
Product Description	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 pathways a...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	5562
UniProt	Q13131

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated Synthesised phosphopeptide derived from human AMPK alpha 1 around the phosphorylation site of (Ser356)
Target	phospho-AMPK alpha 1 (Ser356)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)