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Product Datasheet

phospho-AMPK alpha 1 (Ser356) Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-14318R-PE-CY5.5

Article Name	phospho-AMPK alpha 1 (Ser356) Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-14318R-PE-CY5.5
Supplier Catalog Number	bs-14318R-PE-Cy5.5
Alternative Catalog Number	BSS-BS-14318R-PE-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Conjugation	PE/Cy5.5
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)