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Product Datasheet

AMPK alpha-1 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-10344R-BIOTIN

Article Name	AMPK alpha-1 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-10344R-BIOTIN
Supplier Catalog Number	bs-10344R-Biotin
Alternative Catalog Number	BSS-BS-10344R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Conjugation	Biotin
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 (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human AMPK alpha-1

Target	AMPK alpha-1
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400)