

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### phospho-AMPK alpha-1 (Ser496+Ser502) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3025R

Article Name	phospho-AMPK alpha-1 (Ser496+Ser502) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3025R
Supplier Catalog Number	bs-3025R
Alternative Catalog Number	BSS-BS-3025R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Mouse, Rat
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the ser/thr protein kinase family. It is the catalytic subunit of the 5-prime-AMP-activated protein kinase (AMPK). AMPK is a cellular energy sensor conserved in all eukaryotic cells. The kinase activity of ...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">5562</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from mouse AMPK alpha-1 around the phosphorylation site of Ser496+Ser502
Target	phospho-AMPK alpha-1 (Ser496+Ser502)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)