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## **Product Datasheet**

## Anti-Phospho-PRKAA1-S485 antibody, Unconjugated, Rabbit, Polyclonal NBS-ASJ-CNMG4Y-100

Article Name	Anti-Phospho-PRKAA1-S485 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	NBS-ASJ-CNMG4Y-100
Supplier Catalog Number	ASJ-CNMG4Y-100
Alternative Catalog Number	NBS-ASJ-CNMG4Y-100
Manufacturer	Nordic BioSite
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphorylated peptide around S485 of human PRKAA1 (NP_006242.5).
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
Molecular Weight	64kDa/65kDa
Isotype	IgG

NCBI	5562
UniProt	Q13131
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Source	rabbit
Purity	Affinity Purified
Target	Phospho-PRKAA1-S485
Antibody Type	Primary Antibody
Application Dilute	WB 1:500-1:2000
Application Notes	WB: 1:500-1:2000