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Product Datasheet

AMPK Antibody / PRKAA1, Rabbit, Polyclonal NSJ-F40150-0.08ML

Article Name	AMPK Antibody / PRKAA1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F40150-0.08ML
Supplier Catalog Number	F40150-0.08ML
Alternative Catalog Number	NSJ-F40150-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 474-502 from human PRKAA1 was used as the immunogen for this AMPK antibody.
Product Description	PRKAA1 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 AMPK is activated by the s...
Clonality	Polyclonal
UniProt	Q13131
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:10-1:50
Application Notes	Titration of the AMPK antibody may be required due to differences in protocols and secondary/substrate sensitivity.