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Product Datasheet

PRKAA1 (5-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1, Protein Kinase, AMP-Activated, Alpha 1 Catalytic Subunit), Rabbit USB-489356

Article Name	PRKAA1 (5-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1, Protein Kinase, AMP-Activated, Alpha 1 Catalytic Subunit), Rabbit
Biozol Catalog Number	USB-489356
Supplier Catalog Number	489356
Alternative Catalog Number	USB-489356-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide located within the following region: SVISLLKHMLQVDPMKRATIKDIREHEWFKQDLPKYLPEDPSYSSTMID from the middle region of human PRKAA1.
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...
NCBI	006242
UniProt	Q13131
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide, 2% sucrose.