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Product Datasheet

AMPKalpha1 Antibody, Mouse, Monoclonal AST-N0024

Article Name	AMPKalpha1 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0024
Supplier Catalog Number	N0024
Alternative Catalog Number	AST-N0024-100,AST-N0024-200,AST-N0024-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Purified recombinant fragment of human AMPKalpha1 expressed in E. Coli.
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	Monoclonal
UniProt	Q13131
Source	Monoclonal, Mouse
Purity	Affinity purification

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:200 - 1:1000. IF 1:200 - 1:1000. Flow cytometry: 1:200 - 1:400. ELISA: 1:10000. Not yet tested in other applications.