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Product Datasheet

AMPKalpha1 (phospho Ser496) Antibody, Rabbit, Polyclonal AST-A7007

Article Name	AMPKalpha1 (phospho Ser496) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7007
Supplier Catalog Number	A7007
Alternative Catalog Number	AST-A7007-50,AST-A7007-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Canine, Fish, Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AMPK1 around the phosphorylation site of Ser496. AA range:451-500
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
UniProt	Q13131
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200