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Product Datasheet

GK2 Antibody, Rabbit, Polyclonal AST-C11032

Article Name	GK2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C11032
Supplier Catalog Number	C11032
Alternative Catalog Number	AST-C11032-50,AST-C11032-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GK2. AA range:281-330
Product Description	catalytic activity:ATP + glycerol = ADP + sn-glycerol 3-phosphate.,function:Key enzyme in the regulation of glycerol uptake and metabolism.,pathway:Polyol metabolism, glycerol degradation via glycerol kinase pathway, sn-glycerol 3-phosphate from glyc...
Clonality	Polyclonal
UniProt	Q14410
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. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.