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Product Datasheet

PDK1 Antibody, Mouse, Monoclonal AST-N0512

Article Name	PDK1 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0512
Supplier Catalog Number	N0512
Alternative Catalog Number	AST-N0512-100,AST-N0512-200,AST-N0512-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human, Monkey, Rat
Immunogen	Purified recombinant fragment of human PDK1 expressed in E. Coli.
Product Description	Pyruvate dehydrogenase (PDH) is a mitochondrial multienzyme complex that catalyzes the oxidative decarboxylation of pyruvate and is one of the major enzymes responsible for the regulation of homeostasis of carbohydrate fuels in mammals. The enzymatic...
Clonality	Monoclonal
UniProt	Q15118
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.
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