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Product Datasheet

PERK Antibody, Mouse, Monoclonal AST-N0516

Article Name	PERK Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0516
Supplier Catalog Number	N0516
Alternative Catalog Number	AST-N0516-100,AST-N0516-200,AST-N0516-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of human PERK expressed in E. Coli.
Product Description	The protein encoded by this gene phosphorylates the alpha subunit of eukaryotic translation-initiation factor 2, leading to its inactivation, and thus to a rapid reduction of translational initiation and repression of global protein synthesis. This p...
Clonality	Monoclonal
UniProt	Q9NZJ5
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. ELISA: 1:10000. Not yet tested in other applications.