

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PERK monoclonal antibody, Unconjugated, Mouse BWT-MB67232

Article Name	PERK monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67232
Supplier Catalog Number	MB67232
Alternative Catalog Number	BWT-MB67232-50UL,BWT-MB67232-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human PERK. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Protein kinase-like endoplasmic reticulum kinase (PERK) is an eIF2alpha kinase and transmembrane protein resident in the endoplasmic reticulum (ER) membrane that couples ER stress signals to translation inhibition. ER stress increases the activity of...
Molecular Weight	~ 125 kDa
UniProt	Q9NZJ5
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000)
Application Notes	Recognizes endogenous levels of PERK protein.