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## Product Datasheet

### PERK Rabbit mAb, Unconjugated, Monoclonal ABB-A27243

Article Name	PERK Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27243
Supplier Catalog Number	A27243
Alternative Catalog Number	ABB-A27243-20UL,ABB-A27243-100UL,ABB-A27243-500UL,ABB-A27243-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
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
Molecular Weight	125kDa
NCBI	<a href="#">9451</a>

UniProt	<a href="#">Q9NZJ5</a>
Purity	Affinity purification
Target	EIF2AK3
Application Dilute	WB,1:1000 - 1:4000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Signal Transduction,Kinase,Serine threonine kinases,Cell Biology Developmental Biology,Apoptosis,Endocrine Metabolism,Endocrine and metabolic diseases,Diabetes,Obesity,Neuroscience,Neurodegenerative Diseases. Shipping: Ice Bag