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Product Datasheet

PGD Rabbit mAb, Unconjugated ABB-A0563

Article Name	PGD Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0563
Supplier Catalog Number	A0563
Alternative Catalog Number	ABB-A0563-100UL, ABB-A0563-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	6-phosphogluconate dehydrogenase is the second dehydrogenase in the pentose phosphate shunt. Deficiency of this enzyme is generally asymptomatic, and the inheritance of this disorder is autosomal dominant. Hemolysis results from combined deficiency o...
Clonality	Monoclonal
Clone Designation	[ARC2516]
Molecular Weight	53kDa
NCBI	5226

UniProt	P52209
Purity	Affinity purification
Sequence	PELQNLLLDFFKSAVENCQDSWRRRAVSTGVQAGIPMPCFTTALSFYDGYRH EMLPASLIQAQRDYFGAHTYELLA KPGQFIHTNWTGHGGTVSSSSYNA
Target	PGD
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 IP,0.5μg-4μg antibody for 200μg-400μg extracts of whole cells 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: Signal Transduction,Endocrine Metabolism