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Product Datasheet

GPD2 Rabbit pAb, Unconjugated, Polyclonal ABB-A16378

Article Name	GPD2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A16378
Supplier Catalog Number	A16378
Alternative Catalog Number	ABB-A16378-100UL, ABB-A16378-20UL, ABB-A16378-1000UL, ABB-A16378-500UL
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 localizes to the inner mitochondrial membrane and catalyzes the conversion of glycerol-3-phosphate to dihydroxyacetone phosphate, using FAD as a cofactor. Along with GDP1, the encoded protein constitutes the glycerol ...
Clonality	Polyclonal
Molecular Weight	81kDa
NCBI	2820

UniProt	P43304
Purity	Affinity purification
Sequence	SQFAHYRRKQMNLAYVKAADCISEPVNREPPSREAQLLTLQNTSEFDILVIGG GATGSGCALDAVTRGLKTALVERDDFSSGTSSRSTKLIHGGVRYLQKAIMKLD IEQYRMVKEALHERANLLEIAPHLSAPLPIMLPVYKWWQLPYYWVGIKLYDLVA GSNCLKSSYVLSKSRALEHFPMLQKDKLVGAIVYYDGQHNDARMNLAIALTAA RYGAATANYMEVVSLKKTDPQTGKVRVSGARCKDVLTGQEF
Target	GPD2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 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: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Lipid Metabolism. Shipping: Ice Bag