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Product Datasheet

GCKR Rabbit pAb, Unconjugated, Polyclonal ABB-A5678

Article Name	GCKR Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5678
Supplier Catalog Number	A5678
Alternative Catalog Number	ABB-A5678-20UL, ABB-A5678-100UL, ABB-A5678-1000UL, ABB-A5678-500UL
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	This gene encodes a protein belonging to the GCKR subfamily of the SIS (Sugar ISomerase) family of proteins. The gene product is a regulatory protein that inhibits glucokinase in liver and pancreatic islet cells by binding non-covalently to form an i...
Clonality	Polyclonal
Molecular Weight	69kDa
NCBI	2646

UniProt	Q14397
Purity	Affinity purification
Sequence	MPGTKRFQHVIETPEPGKWELSGYEAAVPITEKSNPLTQDLDKADAENIVRLL GQCDAEIFQEEGQALSTYQRLYSESILTTMVQVAGKVQEVLEKPDGGLVVLSSG GGTSGRMAFLMSVSNQLMKGLGQKPLYTYLIAGGDRSVVASREGTEDSALH GIEELKKVAAGKKRVIVIGISVGLSAPFVAGQMDCCMNNTAVFLPVLVGFNPVS MARNDPIEDWSSTFRQVAERMQKMQEKQKAFVLNPAIGPEGLS
Target	GCKR
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: Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Carbohydrate metabolism,Endocrine and metabolic diseases,Diabetes,Cardiovascular,Heart,Cardiovascular diseases,Heart disease. Shipping: Ice Bag