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Product Datasheet

GCG Antibody (N-term) Blocking Peptide ABT-BP6515A

Article Name	GCG Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6515A
Supplier Catalog Number	BP6515a
Alternative Catalog Number	ABT-BP6515A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	GCG is actually a preproprotein that is cleaved into four distinct mature peptides. One of these, glucagon, is a pancreatic hormone that counteracts the glucose-lowering action of insulin by stimulating glycogenolysis and gluconeogenesis. Glucagon is...
NCBI	2641
UniProt	P01275
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP6515a was selected from the N-term region of human GCG. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.