

Anti-GLP-1 (Non-amidated (-Arg-Gly), C-term) Antibody

Product Details

Available Variants	150 uL (SKU:ABS 046-03B-015)
Conjugate	Biotin
Isotype	IgG1/k
Clone	3
Gene Name	GCG
Host Species	Mouse
Concentration	1 mg/mL \pm 15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.14 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA
Species Reactivity	Human
Immunogen	Synthetic GLP-1(9-37)
Specificity	ABS 046-03 binds GLP-1(1-37), GLP-1(7-37) and GLP-1(9-37). Cross-reaction with C-terminally amidated GLP-1 is 0-16% in various circumstances. C-terminus of GLP-1(1-37), GLP-1(7-37) and GLP-1(9-37)
Molecular Weight	20 kDa (proglucagon)
Storage	2-8°C without exposure to light
UniProt ID	P01275
Country of Origin	United States
Shipping	Shipped on ice packs

Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
Application Details	ABS 046-03B as a biotinylated detection antibody and ABS 033-10 as a capture antibody can be used in sandwich ELISA. ABS 046-03B can be used in combination with ABS 046-21 to detect GLP-1 (7-37) and GLP-1(9-37)
NCBI Gene ID	2641

Product Page URL: www.antibodiesinc.com/products/anti-glp-1-non-amidated-arg-gly-c-term-antibody-3-abs-046-03b



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