

Anti-GLP-1 (7-37) and GLP-1 (7-36) amide (N-term) Antibody

Product Details

Available Variants	150 uL (SKU:ABS 033-10B-015)
Conjugate	Biotin
Isotype	IgG2a/k
Clone	10
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(7-17)
Specificity	ABS 033-10 binds the free N-terminus of GLP-1(7-37) and GLP-1(7-36)amide and shows <0.2% cross-reactivity with GLP-1(9-36)amide, glucagon and human GIP. Cross-reacts 0.25% with GLP-1(1-37), approximately 6% with human GLP-2 and approximately 50% with exendin-4. ABS 033-10 cross-reacts with Liraglutide.
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 033-10B can be used as a detection antibody in combination with ABS 046-03 as a capture antibody in order to measure non-amidated GLP-1 forms and cross-reacting about 5% with C-terminally amidated GLP-1.
NCBI Gene ID	2641

Product Page URL: www.antibodiesinc.com/products/anti-glp-1-7-37-and-glp-1-7-36-amide-n-term-antibody-10-abs-033-10b



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