

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PGC1 alpha antibody, Unconjugated, Rabbit, Polyclonal GTX31921

Article Name	PGC1 alpha antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX31921
Supplier Catalog Number	GTX31921
Alternative Catalog Number	GTX31921-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	PGC1 alpha antibody was raised against a 17 amino acid peptide near the amino terminus of human PGC1 alpha. The immunogen is located within amino acids 200 - 250 of PGC1 alpha.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a transcriptional coactivator that regulates the genes involved in energy metabolism. This protein interacts with PPARgamma, which permits the interaction of this protein with multiple transcription factors. This p...
Clonality	Polyclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	Polyclonal

Molecular Weight	91
Isotype	IgG
Sensitivity	At least three isoforms are known to exist, this antibody will detect all three isoforms.
NCBI	10891
Pubmed	32933711 , 32961796 , 32961796
UniProt	Q9UBK2
Buffer	PBS, 0.02% Sodium azide.
Source	Human
Purity	Purified by antigen-affinity chromatography
Form	Liquid
Application Notes	WB: 1 - 2 µg/mL. IHC-P: 5 µg/mL. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.