## PPARGC1B Polyclonal Antibody

Swiss-Prot No.:	Q86YN6
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	A synthetic peptide of human PPARGC1B .
Purification:	Affinity purification
Reactivity:	Mouse
Other Names:	_
Background:	The protein encoded by this gene stimulates the activity of several transcription factors and nuclear receptors, including estrogen receptor alpha, nuclear respiratory factor 1, and glucocorticoid receptor. The encoded protein may be involved in fat oxidation, non-oxidative glucose metabolism, and the regulation of energy expenditure. This protein is downregulated in prediabetic and type 2 diabetes mellitus patients. Certain allelic variations in this gene increase the risk of the development of obesity. Three transcript variants encoding different isoforms have been found for this gene.
Gene ID:	133522
Source:	Rabbit
Antibody type:	Polyclonal Antibodies
Isotype:	IgG

## Order: order@enogene.com Support: service@enogene.com Web: www.enogene.com

Molecular Weight:	106kDa/108kDa/110kDa/112kDa/113kDa
Recommended Dilutions:	WB 1:500 - 1:2000