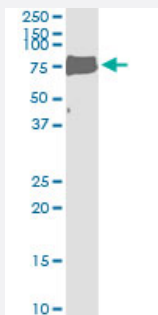


LIPG (Human) IP-WB Antibody Pair

Catalog # H00009388-PW1

Size 1 Set

Applications



Immunoprecipitation of LIPG transfected lysate using mouse monoclonal anti-LIPG and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-LIPG.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (79)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of LIPG transfected lysate using mouse monoclonal anti-LIPG and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-LIPG.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-LIPG (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-LIPG (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — LIPG

Entrez GeneID	9388
Gene Name	LIPG
Gene Alias	EDL, EL, PRO719
Gene Description	lipase, endothelial
Omim ID	603684
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene has substantial phospholipase activity and may be involved in lipoprotein metabolism and vascular biology. This protein is designated a member of the TG lipase family by its sequence and characteristic lid region which provides substrate specificity for enzymes of the TG lipase family. [provided by RefSeq]
Other Designations	endothelial cell-derived lipase endothelial lipase lipoprotein lipase H

Pathway

- [Glycerolipid metabolism](#)
- [Metabolic pathways](#)

Disease

- [Acute Disease](#)
- [Alzheimer Disease](#)
- [Atherosclerosis](#)
- [Calcinosis](#)
- [Cardiovascular Diseases](#)

- [Cerebral Infarction](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Dementia](#)
- [Diabetes Mellitus](#)
- [Drug Toxicity](#)
- [Dyslipidemias](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [Hypercholesterolemia](#)
- [Hypertension](#)
- [Hypertriglyceridemia](#)
- [Intracranial Thrombosis](#)
- [Kidney Failure](#)
- [Myocardial Infarction](#)
- [Obesity](#)
- [Thrombosis](#)
- [Venous Thrombosis](#)