



Anti-PLIN5 (aa 400-463) polyclonal antibody (DPAB-DC2954)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	PLIN5 (perilipin 5) is a protein-coding gene. Diseases associated with PLIN5 include obesity. An important paralog of this gene is PLIN2.
Immunogen	A synthetic peptide corresponding to amino acids 400-463 of mouse Plin5.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Conjugate	Unconjugated
Applications	WB (Tissue lysate),
Format	Liquid
Size	100 µl
Buffer	In PBS (30% glycerol, 0.1% sodium azide)
Preservative	0.1% Sodium Azide
Storage	Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [Plin5 perilipin 5 \[Mus musculus \(house mouse\) \]](#)

Official Symbol	PLIN5
Synonyms	PLIN5; perilipin 5; MLDP; Lsdp5; PAT-1; AI415325; AW109675; 2310076L09Rik; perilipin-5; myocardial LD protein; lipid storage droplet protein 5; lipid droplet associated protein; lipid droplet-associated protein PAT-1;
Entrez Gene ID	66968
Protein Refseq	NP_001070816
UniProt ID	Q8BVZ1
Chromosome Location	17 D; 17
Function	identical protein binding; lipase binding; protein binding;