

Anti-PLIN4 / S3-12 Antibody (aa1123-1138)
Goat Anti Human Polyclonal Antibody
Catalog # ALS17653**Specification**

Anti-PLIN4 / S3-12 Antibody (aa1123-1138) - Product Information

Application	IHC-P, E
Primary Accession	Q96Q06
Predicted	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	135892

Anti-PLIN4 / S3-12 Antibody (aa1123-1138) - Additional Information

Alias Symbol	PLIN4
Other Names	
PLIN4, Adipocyte protein S3-12, Perilipin 4, KIAA1881, S3-12, Perilipin-4	

Target/Specificity
Human PLIN4 / KIAA1881.

Reconstitution & Storage
Immunoaffinity purified

Precautions
Anti-PLIN4 / S3-12 Antibody (aa1123-1138) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-PLIN4 / S3-12 Antibody (aa1123-1138) - Protein Information

Name PLIN4 ([HGNC:29393](#))

Function
May play a role in triacylglycerol packaging into adipocytes. May function as a coat protein involved in the biogenesis of lipid droplets (By similarity).

Cellular Location
Cell membrane {ECO:0000250|UniProtKB:O88492}. Cytoplasm {ECO:0000250|UniProtKB:O88492}. Lipid droplet {ECO:0000250|UniProtKB:O88492}.
Note=Nascent lipid droplet surface- associated; association with lipid droplets is triacylglycerol synthesis-dependent. {ECO:0000250|UniProtKB:O88492}

Anti-PLIN4 / S3-12 Antibody (aa1123-1138) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-PLIN4 / S3-12 Antibody (aa1123-1138) - Images