

Rabbit anti-Human PLIN4 Polyclonal Antibody | anti-PLIN4 antibody

PLIN4 Polyclonal Antibody

CATALOG # AAA175034	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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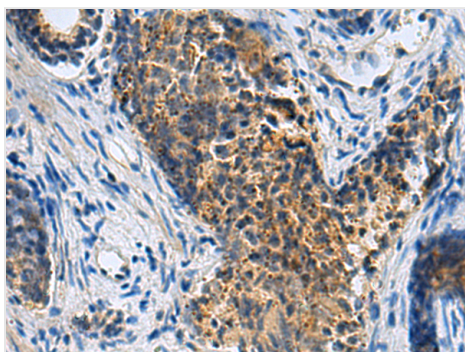
PRODUCT SYNONYMS

PLIN4; Polyclonal Antibody; PLIN4 Polyclonal Antibody; Adipocyte protein S3 12; Adipocyte protein S3-12; HCG1646516; KIAA1881; Perilipin-4; Plasma membrane associated protein S3 12; Plin 4; S3 12; anti-PLIN4 antibody

PRODUCT SPECIFICATIONS

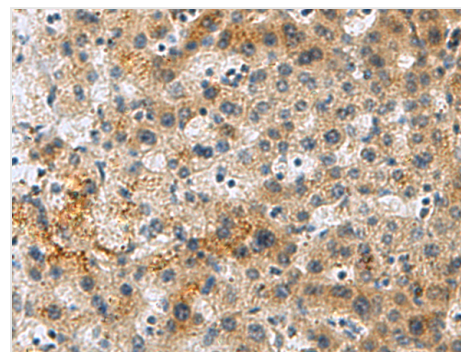
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.38mg/mL (varies by lot)
Applicable Applications for anti-PLIN4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human PLIN4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PLIN4 Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PLIN4 Polyclonal Antibody at dilution of 1:50(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-PLIN4 antibody

Members of the perilipin family, such as PLIN4, coat intracellular lipid storage droplets (Wolins et al., 2003 [PubMed 12840023]). May play a role in triacylglycerol packaging into adipocytes. May function as a coat protein involved in the biogenesis of lipid droplets (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	122937195
NCBI GeneID	729359
UniProt Accession #	Q96Q06
NCBI Official Synonym Full Names	perilipin 4
NCBI Official Symbol	PLIN4
NCBI Official Synonym Symbols	S3-12; KIAA1881
NCBI Protein Information	perilipin-4
UniProt Protein Name	Perilipin-4
UniProt Gene Name	PLIN4
UniProt Synonym Gene Names	KIAA1881
UniProt Entry Name	PLIN4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/plin4-antibody-immunohistochemistry-elisa/175034>