

Rabbit anti-Human PLIN3 Polyclonal Antibody | anti-PLIN3 antibody

PLIN3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173069	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

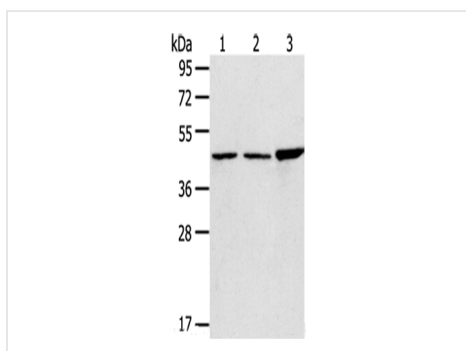
PRODUCT SYNONYMS

PLIN3; Polyclonal Antibody; PLIN3 Polyclonal Antibody; PP17; TIP47; M6PRBP1; anti-PLIN3 antibody

PRODUCT SPECIFICATIONS

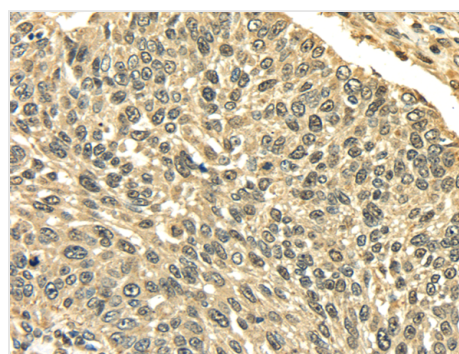
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.1mg/ml (varies by lot)
Sequence Length	422
Applicable Applications for anti-PLIN3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human PLIN3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14726-R
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of 293T, 231 and Hela cells using PLIN3 Polyclonal Antibody at dilution of 1/800



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer using PLIN3 Polyclonal Antibody at dilution of 1/35

ADDITIONAL INFORMATION

Related Product Information for anti-PLIN3 antibody	Mannose 6-phosphate receptors (MPRs) deliver lysosomal hydrolase from the Golgi to endosomes and then return to the Golgi complex. The protein encoded by this gene interacts with the cytoplasmic domains of both cation-independent and cation-dependent MPRs, and is required for endosome-to-Golgi transport.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	255958306
NCBI GeneID	10226
NCBI GenBank Nucleotide #	NM_001164194.1
Molecular Weight	47 kDa
NCBI Official Full Name	perilipin-3 isoform 3
NCBI Official Synonym Full Names	perilipin 3
NCBI Official Symbol	PLIN3
NCBI Official Synonym Symbols	PP17; TIP47; M6PRBP1
NCBI Protein Information	perilipin-3
UniProt Protein Name	Perilipin-3
UniProt Gene Name	PLIN3
UniProt Synonym Gene Names	M6PRBP1; TIP47; 47 kDa MPR-binding protein; PP17
UniProt Entry Name	PLIN3_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://www.aaabiotech.com/polyclonal/plin3-antibody-immunohistochemistry-western-blot-elisa/173069>