

Goat perilipin 3/TIP47 Polyclonal Antibody | anti-PLIN3 antibody

Goat anti-perilipin 3/TIP47 (aa154-167) Antibody

CATALOG # AAA61647	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human	APPLICATIONS Western Blot, ELISA
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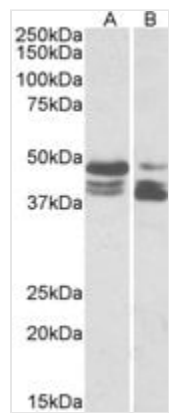
PRODUCT SYNONYMS

perilipin 3/TIP47; Polyclonal Antibody; Goat anti-perilipin 3/TIP47 (aa154-167) Antibody; PLIN3; perilipin 3; M6PRBP1; MGC11117; MGC2012; PP17; TIP47; 47 kDa MPR-binding protein; cargo selection protein TIP47; mannose-6-phosphate receptor-binding protein 1; perilipin-3; placental protein 17; tail-interacting protein; 47 kD; PLIN3 antibody; perilipin 3 antibody; M6PRBP1 antibody; MGC11117 antibody; MGC2012 antibody; PP17 antibody; TIP47 antibody; 47 kDa MPR-binding protein antibody; cargo selection protein TIP47 antibody; mannose-6-phosphate receptor-binding protein 1 antibody; perilipin-3 antibody; placental protein 17 antibody; 47 kD antibody; perilipin 3 / TIP47 (aa154-167); anti-PLIN3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	TRGAVQSGVD KTKS
Sequence Length	434
Applicable Applications for anti-PLIN3 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TRGAVQSGVDKTKS, from the internal region of the protein sequence according to NP_005808.3; NP_001157661.1; NP_001157666.1.
Epitope	Internal region
Note	This antibody is expected to recognize all reported isoforms (NP_005808.3; NP_001157661.1; NP_001157666.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0. 03ug/ml staining of HeLa (lane 1) and Human Colon cancer (lane two) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	255958282
NCBI GeneID	10226
NCBI Accession #	NP_005808.3; NP_001157661.1; NP_001157666.1
NCBI GenBank Nucleotide #	NM_005817.4
Molecular Weight	45,803 Da
NCBI Official Full Name	perilipin-3 isoform 1
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://stage.aaabiotech.com/polyclonal/perilipin-3-tip47-antibody-western-blot-peptide-elisa-elisa/61647>