

Product datasheet for TA309807

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Perilipin 3 (PLIN3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, Simple Western, WB

Recommended Dilution: Western Blot: 1:1000-1:5000, Simple Western: 1:100, Immunocytochemistry/

Immunofluorescence: 1:500

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: A synthetic peptide made to a region within the N-terminus (within residues 1-100) of the

mouse TIP47 protein. [Swiss-Prot# Q9DBG5]

Formulation: Tris-glycine, 150mM NaCl and 0.05% Sodium Azide

Concentration: lot specific

Purification: Peptide affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: perilipin 3

Database Link: NP 001157661

Entrez Gene 66905 MouseEntrez Gene 10226 Human

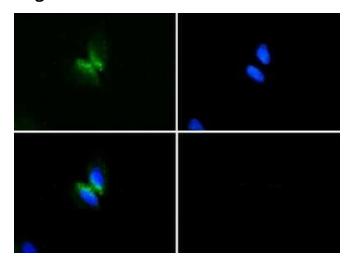
<u>060664</u>

Synonyms: M6PRBP1; PP17; TIP47

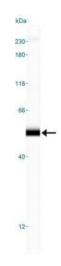
Protein Families: Druggable Genome



Product images:

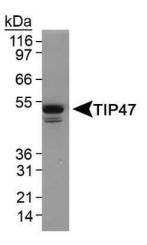


Immunocytochemistry/Immunofluorescence: Perilipin-3/TIP47 Antibody TA309807 - TIP47 antibody was tested in U2OS cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 549 (red).



Simple Western: Perilipin-3/TIP47 Antibody TA309807 - Simple Western lane view shows a specific band for TIP47 in 0.5 mg/ml of NIH-3T3 lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.





Western Blot: Perilipin-3/TIP47 Antibody TA309807 - Detection of TIP47 in 3T3 L1 lysate.