

Catalog #: 52602

Aliases

PLIN4; Perilipin 4; KIAA1881; S3-12; Adipocyte Protein S3-12; Perilipin-4; Muscular Dystrophy, With Rimmed Vacuoles; MRUPAV; NIPA2; MDRV

Background

Gene Name: PLIN4

NCBI Gene Entry: [729359](#)

UniProt Entry: [Q96Q06](#)

Application Information

Molecular Weight: Predicted, 151 kDa, observed, 151 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human PLIN4

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

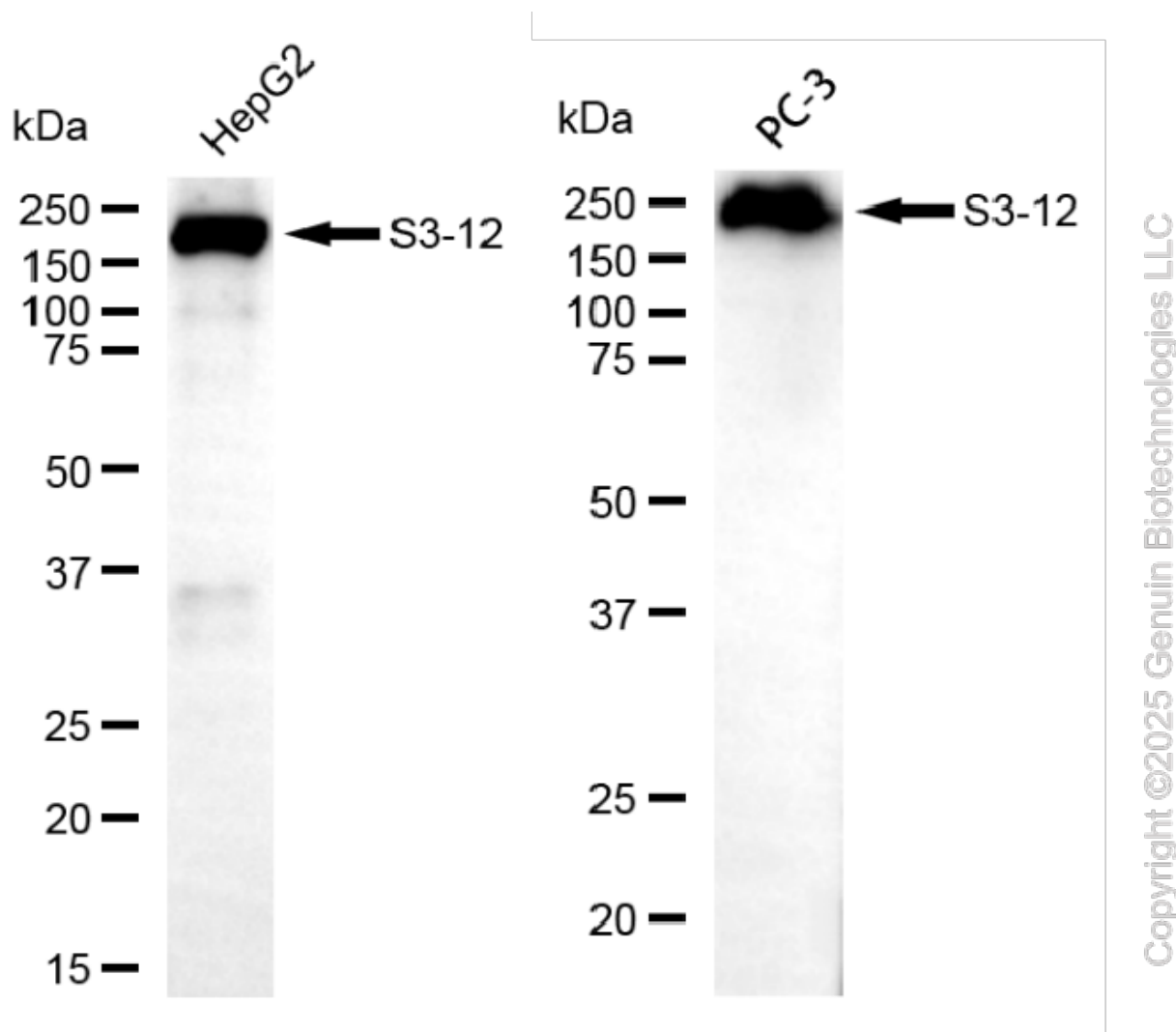
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Western blotting analysis using anti-S3-12 antibody (Cat#52602). Total lysates (30 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-S3-12 antibody (Cat#52602, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).