

Catalog #: 52762

Aliases

ABCG5; ATP Binding Cassette Subfamily G Member 5; STSL; ATP-Binding Cassette, Sub-Family G (WHITE), Member 5; ATP-Binding Cassette Sub-Family G Member 5; Sterolin 1; Sterolin-1; EC 7.6.2.-; STSL2

Background

Gene Name: ABCG5

NCBI Gene Entry: [64240](#)

UniProt Entry: [Q9H222](#)

Application Information

Molecular Weight: Predicted, 73 kDa; observed, 68-72 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human ABCG5

Isotype

Rabbit IgG

Storage Buffer

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

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Immunocytochemistry (IC): 1:100-1:300

Note: This product is for research use only.

Validation Data

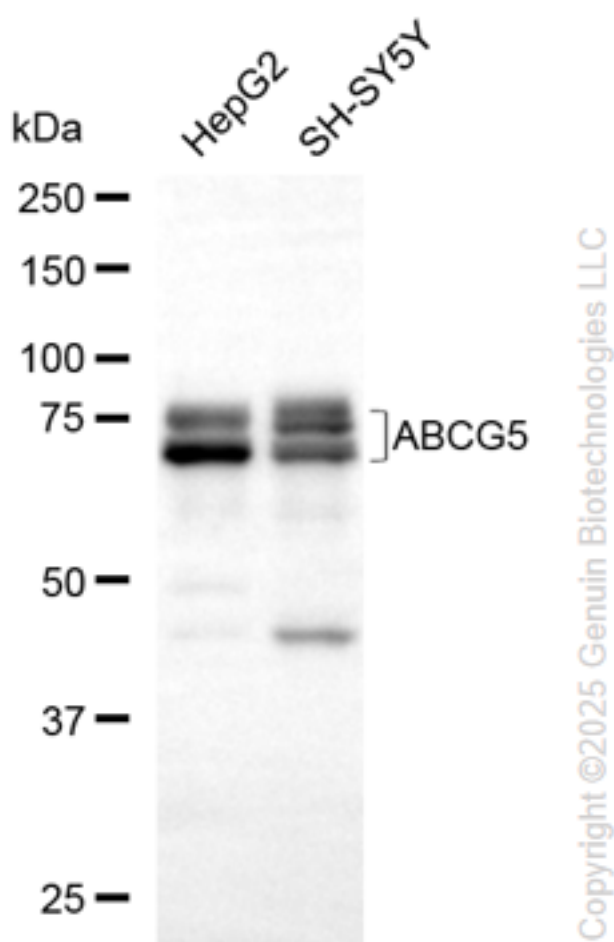
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Western blotting analysis using anti-ABCG5 antibody (Cat#52762). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ABCG5 antibody (Cat#52762, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).