

Anti-Phospholipid Transfer Protein Recombinant Rabbit Monoclonal Antibody



Catalog #: 2600

Aliases

Phospholipid Transfer Protein; BPIFE; BPI Fold Containing Family E; BPI Fold Containing Family E; HDLCQ9

Background

Gene Name: PLTP

NCBI Gene Entry: [5360](#)

UniProt Entry: [P55058](#)

Application Information

Molecular Weight: Predicted, 55 kDa; observed, 77-80 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB1590

Species Reactivity: Human, mouse

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

Immunogen

A synthesized peptide derived from human PLTP

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Immunocytochemistry (IC): 1:100-1:1,000

Note: This product is for research use only.

Validation Data

SUPPORT

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TEL: +1-540-855-7041

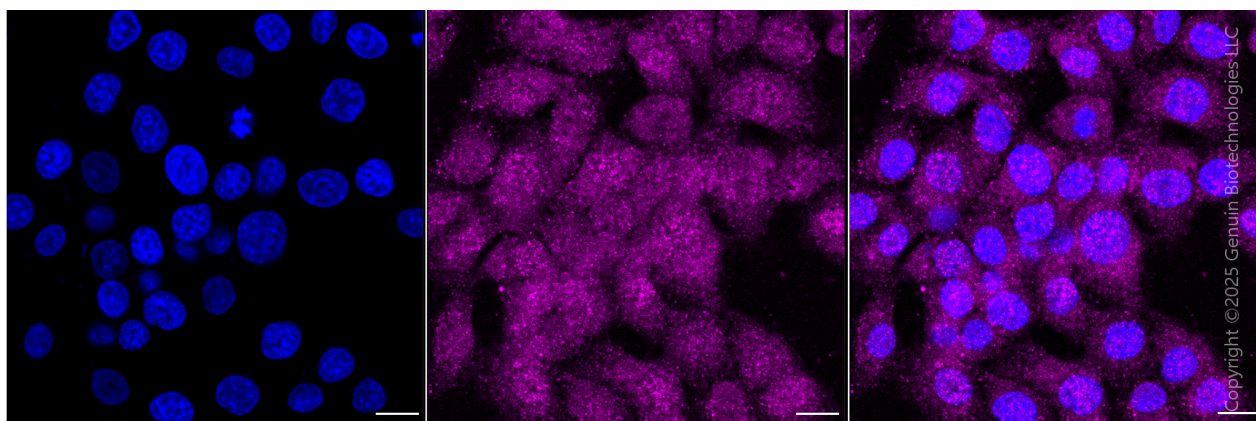
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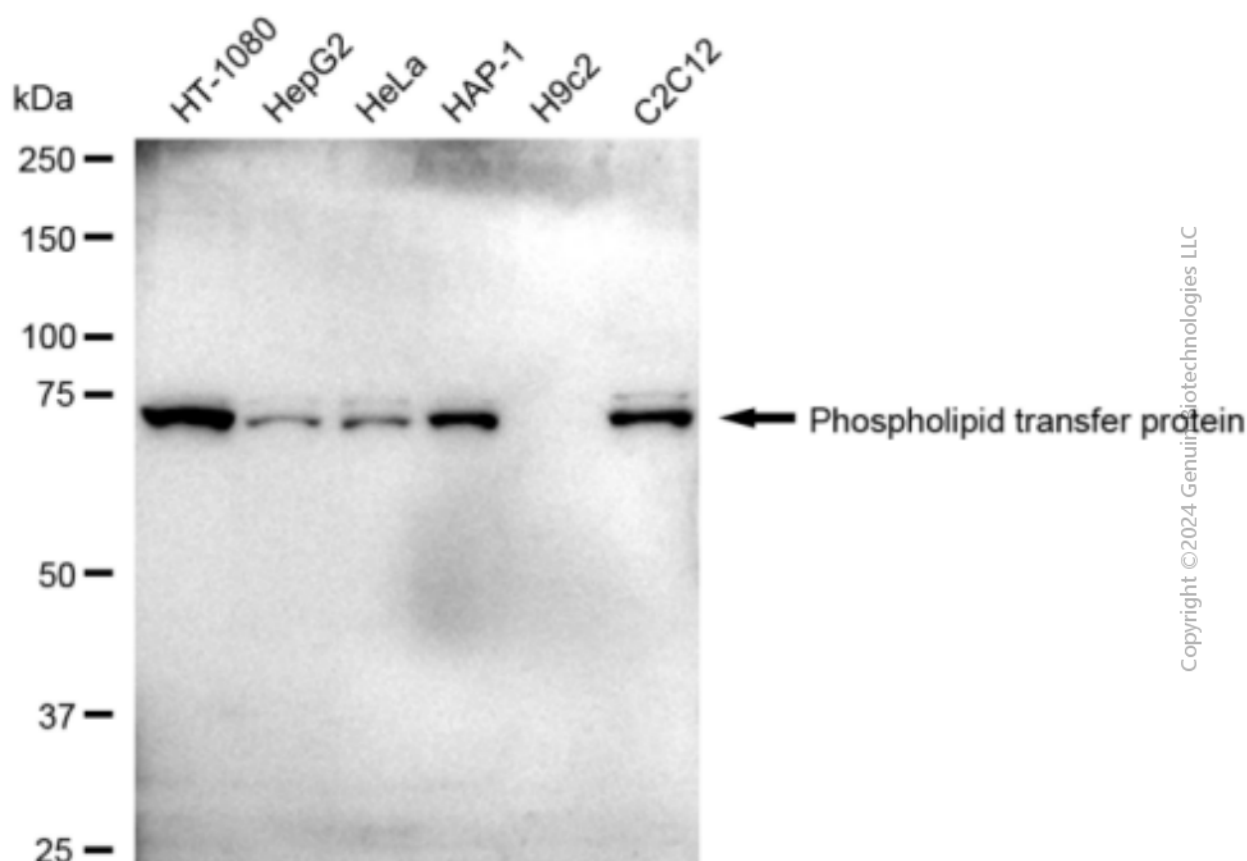
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PAGE 2



Immunocytochemical staining of HT-1080 cells with anti-Phospholipid transfer protein antibody (Cat#2600, 1:1,000). Nuclei were stained blue with DAPI; Phospholipid transfer protein was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20 μ m.



Western blotting analysis using anti-Phospholipid transfer protein antibody (Cat#2600). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Phospholipid transfer protein antibody (Cat#2600, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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PAGE 3

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