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[KD-Validated] Anti-Polyamine Modulated Factor 1 Rabbit Monoclonal Antibody

Cat No.: KD-10697

Aliases:

Polyamine Modulated Factor 1; Polyamine-Modulated Factor 1; Est1p-Like Protein B (EST1B); PMF-1

Background:

UniProt Entry: [Q6P1K2](#);NCBI Gene Entry: [11243](#)

Application Information

Molecular Weight: Predicted, 23 kDa, observed, 23 kDa Clonality: Rabbit monoclonal antibody Clone ID: 24GB985 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB), Flow Cytometry (FCM), Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human PMF1

Isotype

Rabbit IgG

Storage Buffer

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

Storage

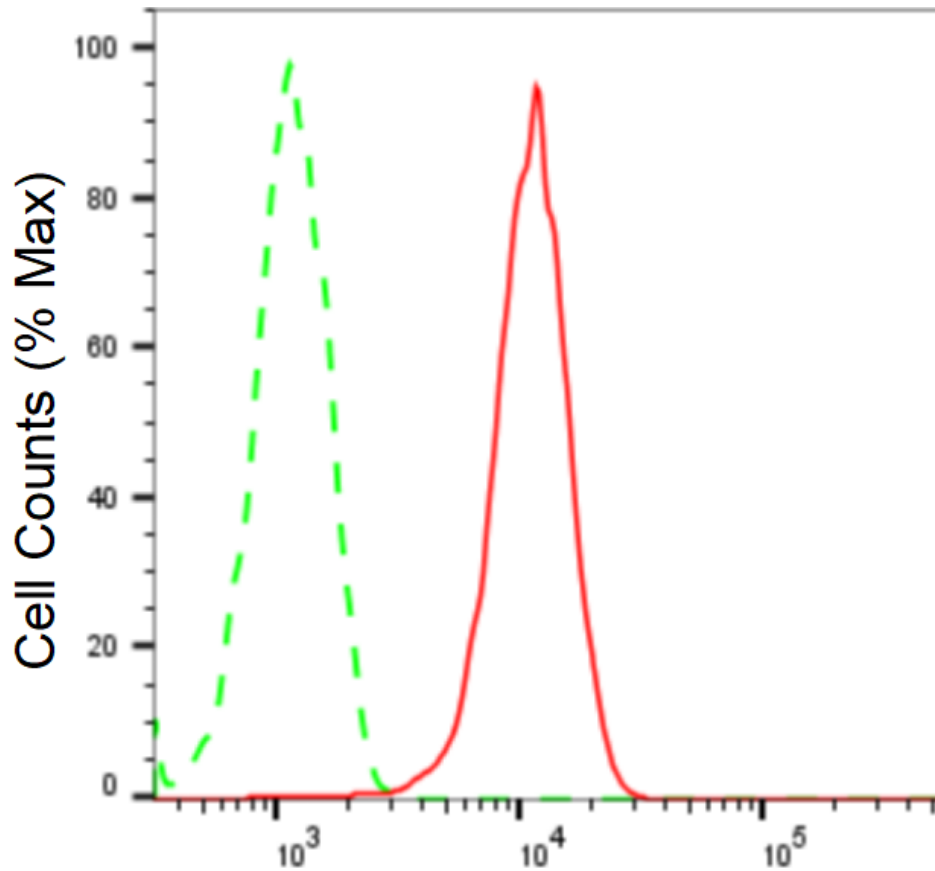
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000
Immunocytochemistry (IC): 1:1,000

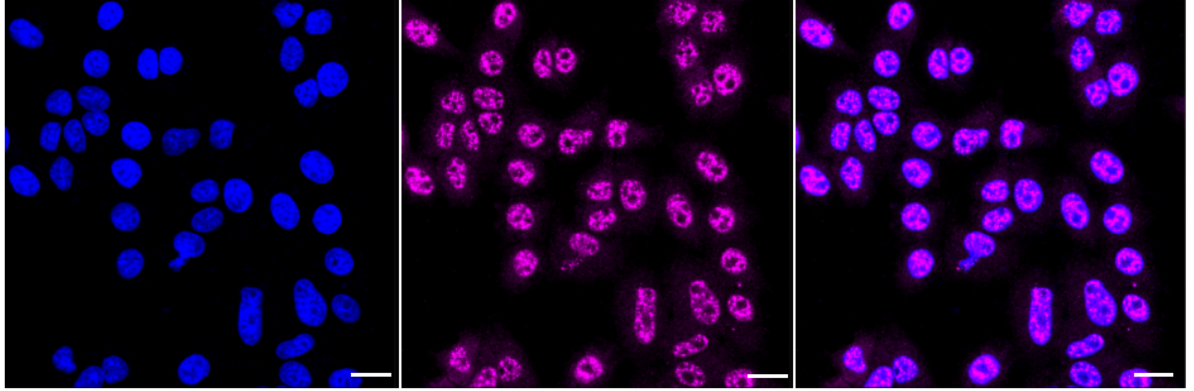
Protocols

For general and specific antibody protocols please visit our website. Read all instructions before using this product.

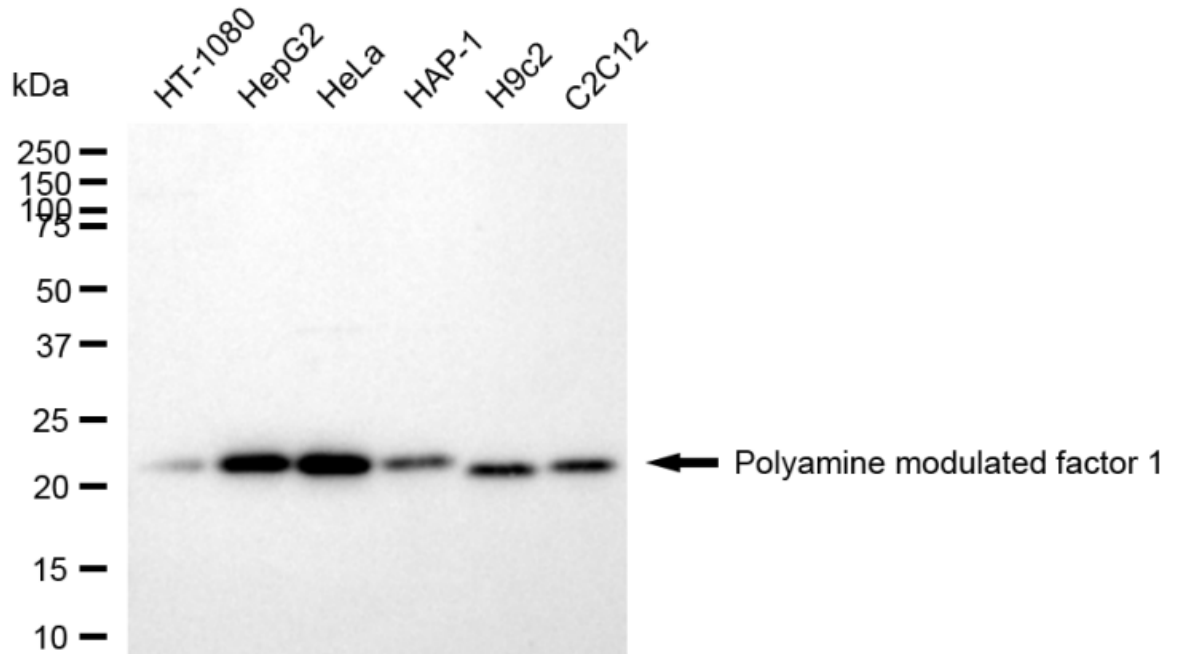


Polyamine modulated factor 1-Alexa Fluor[®] 647

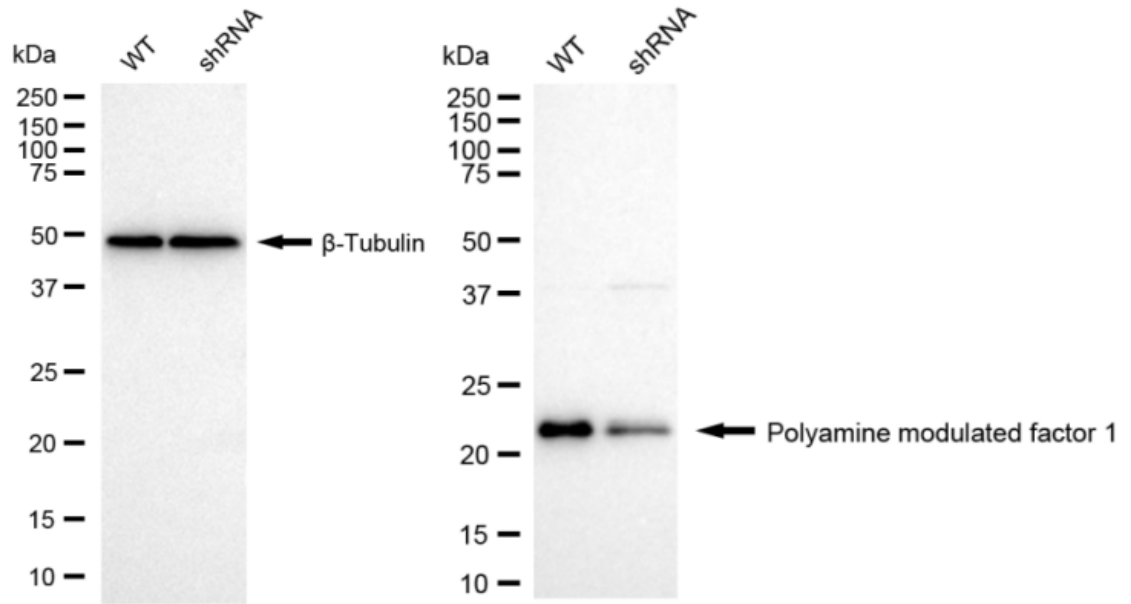
Flow cytometric analysis of Polyamine modulated factor 1 expression in HepG2 cells using anti-Polyamine modulated factor 1 antibody 1:2,000. Green, isotype control; red, Polyamine modulated factor 1.



Immunocytochemical staining of HepG2 cells with anti-Polyamine modulated factor 1 antibody 1:1,000. Nuclei were stained blue with DAPI; Polyamine modulated factor 1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar: 20 μ m.



Western blotting analysis using anti-Polyamine modulated factor 1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-Polyamine modulated factor 1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit .