Anti-PUM2 Recombinant Rabbit Monoclonal Antibody



Catalog #: 4548

Aliases

Pumilio RNA Binding Family Member 2; PUMH2; KIAA0235; Pumilio Homolog 2; Pumilio-2; Pumilio Homolog 2 (Drosophila); PUML2

Background

Gene Name: PUM2

NCBI Gene Entry: 23369 UniProt Entry: Q8TB72

Application Information

Molecular Weight: Predicted, 114 kDa; observed, 130 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB11770

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human Pumilio 2

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

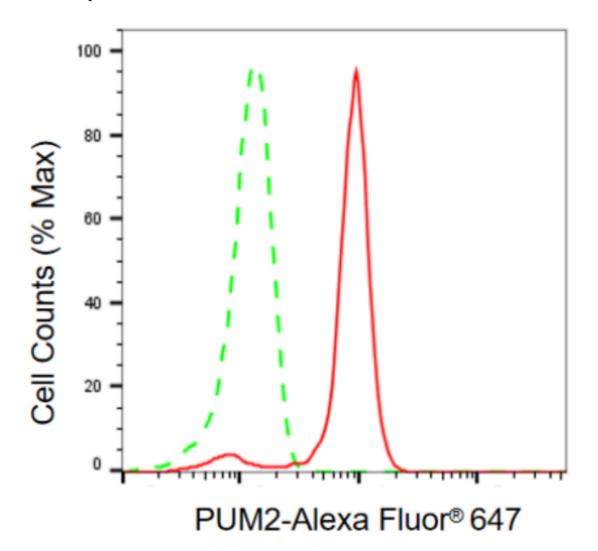
Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

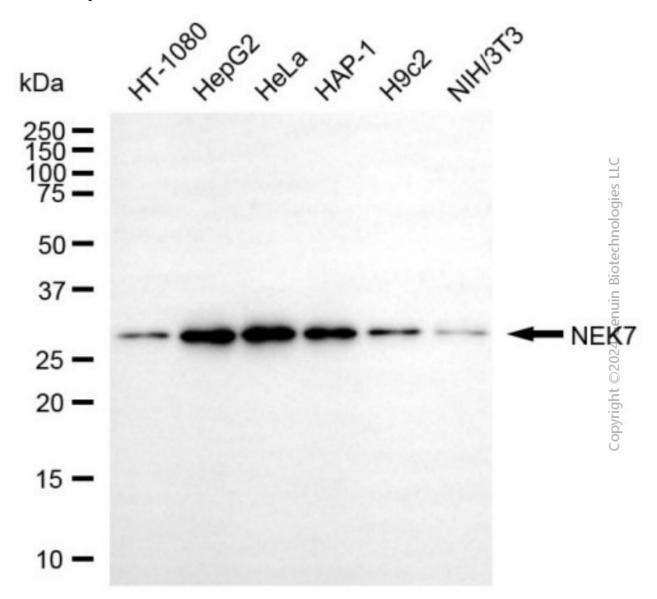
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Flow cytometric analysis of PUM2 expression in H9c2 cells using anti-PUM2 antibody (Cat#4548, 1:2,000). Green, isotype control; red, PUM2.

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Western blotting analysis using anti-PUM2 antibody (Cat#4548). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PUM2 antibody (Cat#4548, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).