Anti-Aly/REF export factor Recombinant Rabbit Monoclonal Antibody

Catalog #: 2032

Aliases

ALYREF; Aly/REF Export Factor; ALY; BEF; THO Complex Subunit 4; ALY/REF; THOC4; REF; Transcriptional Coactivator Aly/REF; BZIP-Enhancing Factor BEF; Ally Of AML-1 And LEF-1; THO Complex 4; Tho4; BZIP Enhancing Factor

Background

Gene Name: ALYREF
NCBI Gene Entry: 10189
UniProt Entry: Q86V81

Application Information

Molecular Weight: Predicted, 27 kDa; observed, 27 kDa
Clonality: Rabbit monoclonal antibody
Clone ID: 23GB5660
Species Reactivity: Human, mouse, rat
Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Aly

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): 1:100-1:1,000

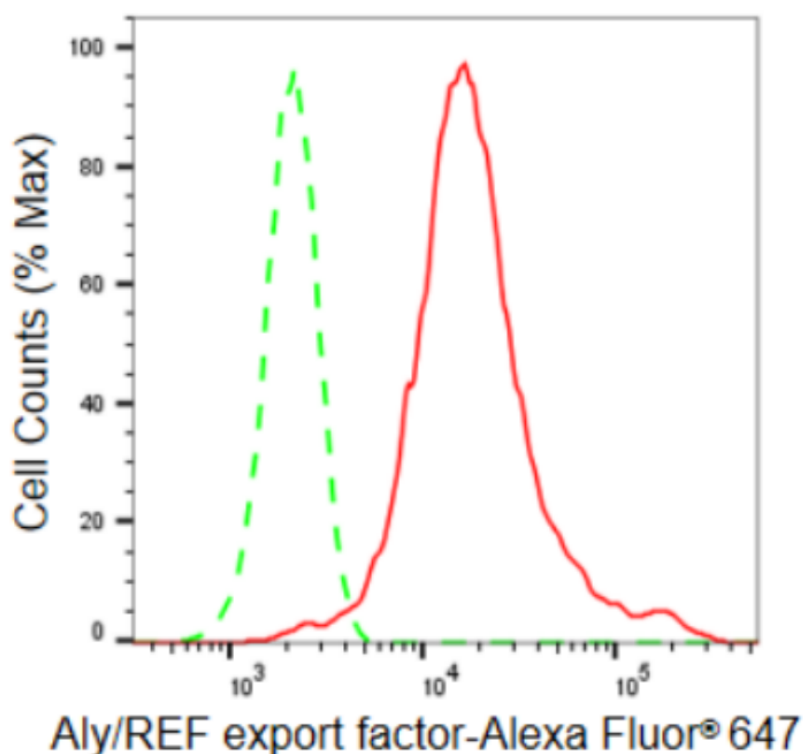**Note:** This product is for research use only.

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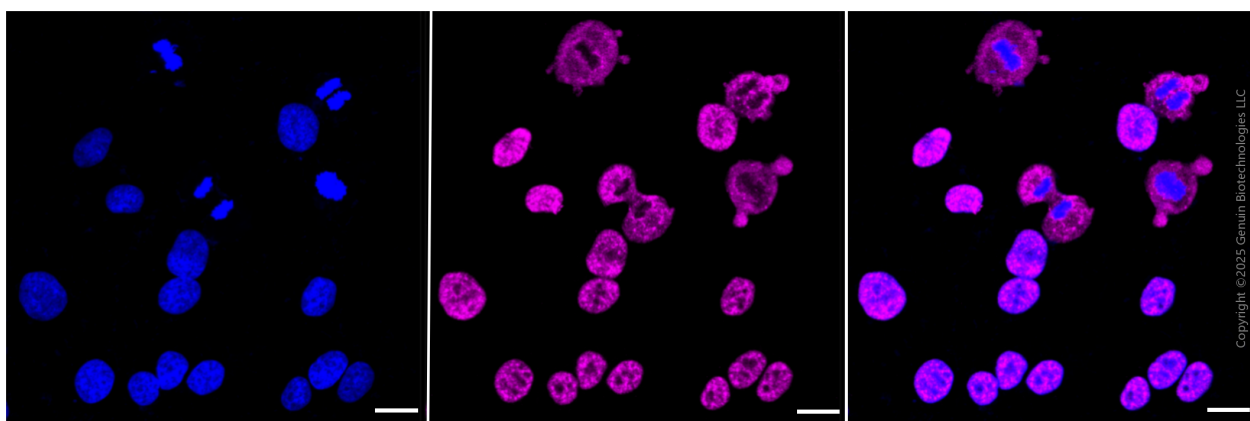
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Validation Data

Flow cytometric analysis of Aly/REF export factor expression in HeLa cells using Aly/REF export factor antibody (Cat#2032, 1:2,000). Green, isotype control; red, Aly/REF export factor.

Immunocytochemical staining of Hela cells with anti-Aly/REF export factor antibody (Cat#2032, 1:1,000). Nuclei were stained blue with DAPI; Aly/REF export factor 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 μm.

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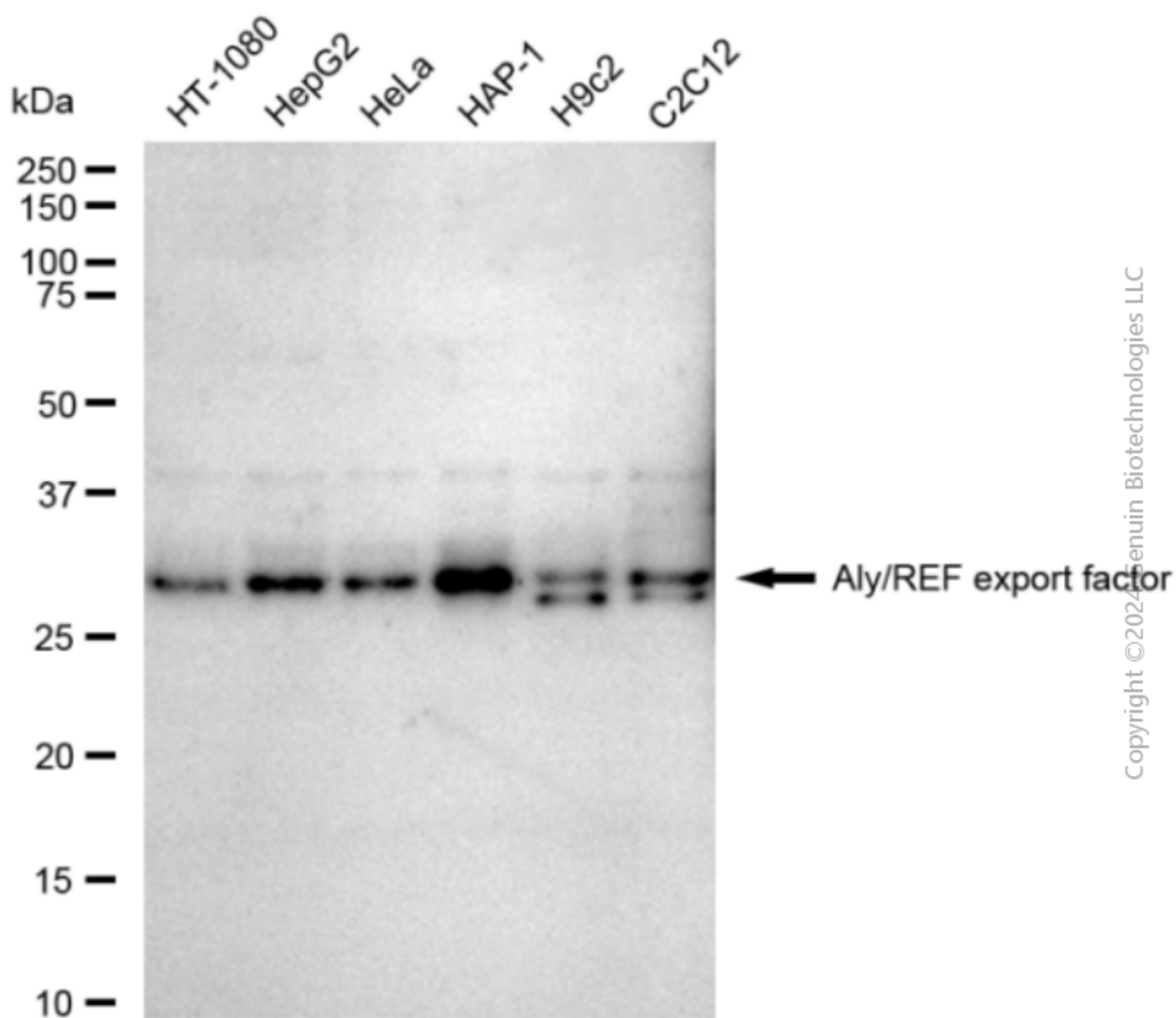
Western blotting analysis using anti-Aly/REF export factor antibody (Cat#2032). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Aly/REF export factor antibody (Cat#2032, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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