Anti-Phospho-p130(T986) Recombinant Rabbit Monoclonal Antibody



Catalog #: 2465

Aliases

RB Transcriptional Corepressor Like 2; P130; Rb2; 130 KDa Retinoblastoma-Associated Protein; Retinoblastoma-Related Protein 2; Retinoblastoma-Like Protein 2; Retinoblastoma-Like 2; RBR-2; BRUWAG; PRB2; PRb2; RB2

Background

Gene Name: RBL2 NCBI Gene Entry: 5934 UniProt Entry: Q08999

Application Information

Molecular Weight: Predicted, 128 kDa; observed, 128 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB970

Species Reactivity: Human, mouse, rat

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

Immunogen

A synthesized peptide derived from human Phospho-p130(T986)

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

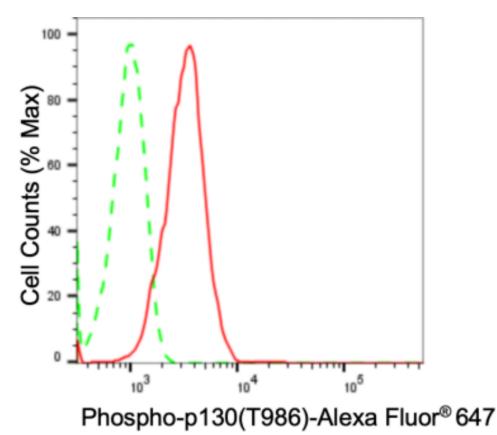
Flow Cytometry (FCM): 1:2,000

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

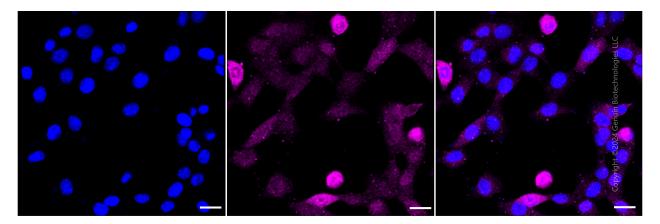
Note: This product is for research use only.

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Validation Data

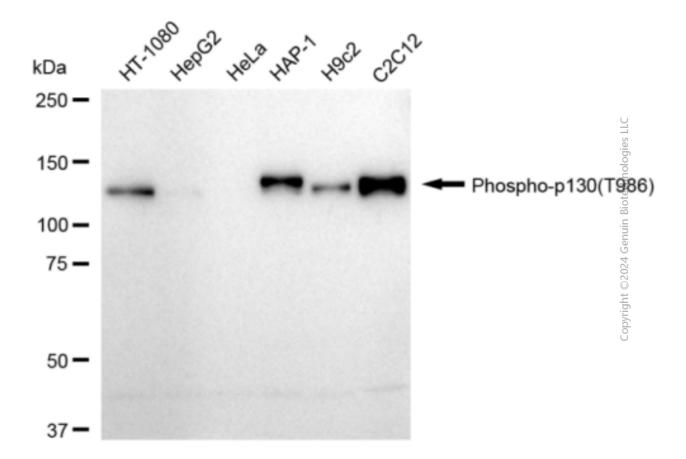


Flow cytometric analysis of Phospho-p130(T986) expression in C2C12 cells using anti-Phospho-p130(T986) antibody (Cat#2465, 1:2,000). Green, isotype control; red, Phospho-p130(T986).



Immunocytochemical staining of C2C12 cells with anti-Phospho-p130(T986) antibody (Cat#2465, 1:1,000). Nuclei were stained blue with DAPI; Phospho-p130(T986) 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 μm.

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Western blotting analysis using anti-Phospho-p130(T986) antibody (Cat#2465). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Phospho-p130(T986) antibody (Cat#2465, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).