Anti-Frizzled class receptor 9 Recombinant Rabbit Monoclonal Antibody



Catalog #: 1995

Aliases

FZD9; Frizzled Class Receptor 9; FZD3; CD349; Frizzled 9, Seven Transmembrane Spanning Receptor; Frizzled Family Receptor 9; Frizzled-9; Fz-9; FzE6; HFz9; Frizzled (Drosophila) Homolog 9; Frizzled Homolog 9 (Drosophila); Frizzled Homolog 9; CD349 Antigen

Background

Gene Name: FZD9 NCBI Gene Entry: 8326 UniProt Entry: 000144

Application Information

Molecular Weight: Predicted, 64 kDa; observed, 64 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB5475

Species Reactivity: Human

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

Immunogen

A synthesized peptide derived from human Frizzled 9 / CD349

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.

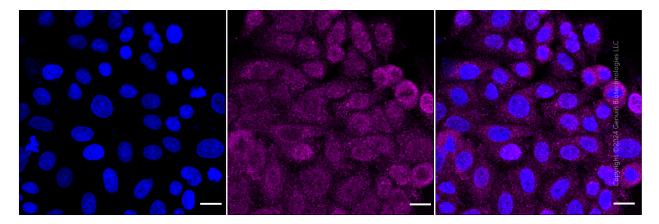
Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:100-1:1,000

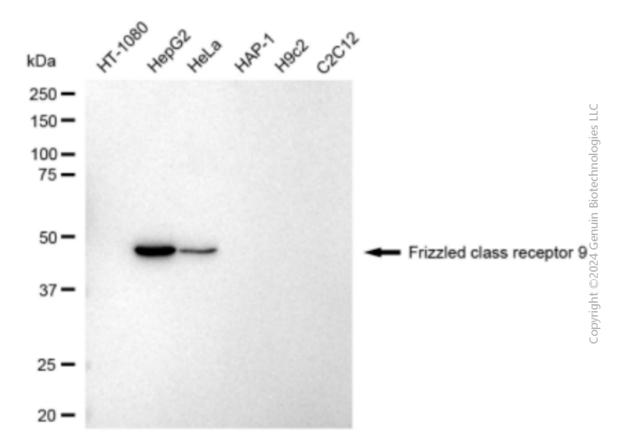
Note: This product is for research use only.

Validation Data

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Immunocytochemical staining of HepG2 cells with anti-frizzled class receptor 9 antibody (Cat#1995, 1:1,000). Nuclei were stained blue with DAPI; Frizzled class receptor 9 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.



Western blotting analysis using anti-Frizzled class receptor 9 antibody (Cat#1995). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Frizzled class receptor 9 antibody (Cat#1995, 1:5,000) and HRP-conjugated

TEL: +1-540-855-7041

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goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).

TEL: +1-540-855-7041