

KD-Validated Anti-Frizzled class receptor 9 Rabbit

Monoclonal Antibody

Rabbit monoclonal antibody

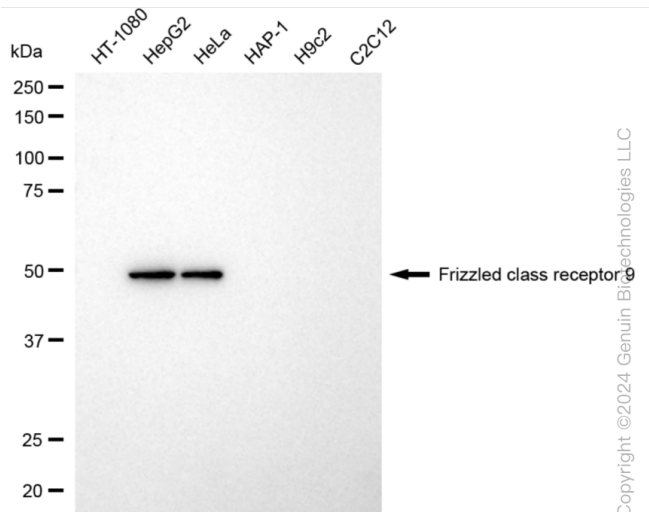
ABG1034

Product Overview

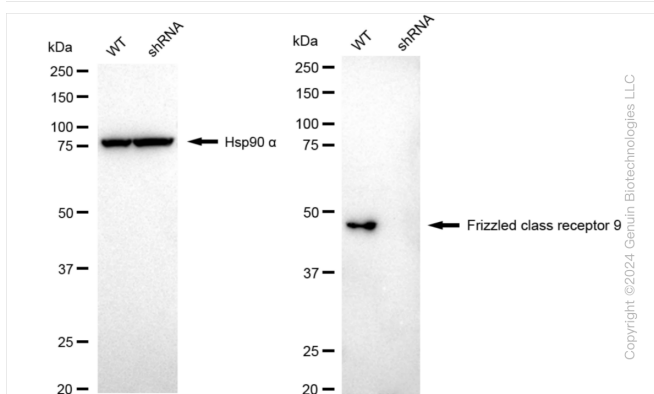
Name	KD-Validated Anti-Frizzled class receptor 9 Rabbit Monoclonal Antibody
Accession(Primary)	O00144
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Frizzled 9 / CD349
Species Reactivity	Human
Calculated MW	Predicted, 64 kDa, observed, 50 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:1,000

Target information (O00144)

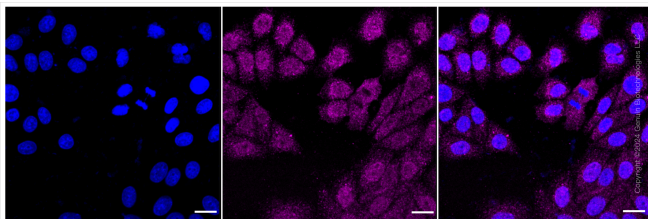
Gene Name	FZD9
About Gene Symbol	FZD9 (Frizzled Class Receptor 9) is a membrane receptor involved in Wnt/ β -catenin signaling and adaptive immunity. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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Immunocytochemical staining of HepG2 cells with anti-frizzled class receptor 9 antibody (Cat#ABG1034, 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.