

Product datasheet for AP06970PU-N

OriGene Technologies, Inc.

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Frizzled 9 (FZD9) (N-term, Extracel. Dom.) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: 5 - 10 µg/ml.

Reactivity: Human, Mouse, Rat, Bovine, Canine, Rabbit

Host: Rabbit

Clonality: Polyclonal

Immunogen: FZD9 antibody was raised against synthetic peptide from N-terminal extracellular domain of

human FZD9 / Frizzled 9.

Specificity: This antibody detects Frizzled-9 (FZD9) at N-terminal extracellular domain.

Formulation: PBS containing 0.09% Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C to -70°C for

longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: frizzled class receptor 9

Database Link: Entrez Gene 8326 Human

<u>000144</u>

Background: FZD9, previously named frizzled-3, is a Frizzled Receptor that mediates Wnt signaling. It may

contribute to the Williams-Beuren syndrome described as supravalvular and aortic stenosis,

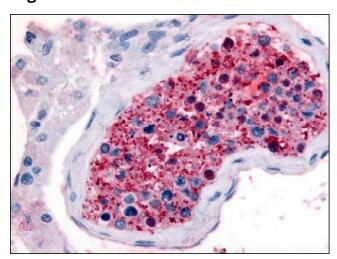
and to infantile hypercalcemia.

Synonyms: Fz-9, hFz9





Product images:



Immunohistochemistry: FZD9 antibody staining of Formalin-Fixed Paraffin-Embedded Human Testis at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.