

Product datasheet for TA423771

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Frizzled 9 (FZD9) Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB 1:500~1:2000

Reactivity: Human, Mouse, Rat

Host: Rabbit

Isotype: lgG

Clonality: Monoclonal

Immunogen: A synthesized peptide derived from human Frizzled 9 / CD349

Specificity: Frizzled 9 / CD349 Antibody detects endogenous levels of total Frizzled 9 / CD349

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at +4°C short term. Store at -24°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size: 64kDa

Gene Name: frizzled class receptor 9

Database Link: Entrez Gene 8326 Human

O00144

Background: Receptor for Wnt proteins. Most of frizzled receptors are coupled to the beta-catenin

canonical signaling pathway, which leads to the activation of disheveled proteins, inhibition of

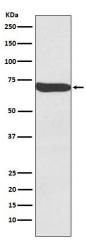
GSK-3 kinase, nuclear accumulation of beta-catenin and activation of Wnt target genes.

Synonyms: CD349; frizzled-9; Fz-9; FZD3; FzE6





Product images:



Western blot analysis of Frizzled 9 expression in Human Seminoma lysate.