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WNT 5B Rabbit pAb

Catalog Number: bs-8010R
Target Protein: WNT 5B

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted:Human, Rat)

Predicted MW: 38 kDa Entrez Gene: 81029 Swiss Prot: Q9H1J7

Source: KLH conjugated synthetic peptide derived from human WNT5B: 201-300/359.

Purification: affinity purified by Protein A

Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.

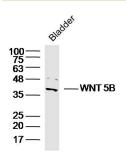
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The WNT gene family consists of structurally related genes which encode secreted signaling

proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 94% and 80% amino acid identity to the mouse Wnt5b protein and the human WNT5A protein, respectively. Alternative splicing of this gene generates 2 transcript variants. [provided by RefSeq, Jul

2008]

VALIDATION IMAGES



Sample:Bladder (Mouse)Lysate at 40 ug Primary: Anti- WNT 5B(bs-8010R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution Predicted band size: 38kD Observed band size: 38kD