FZD7 Antibody, Biotin conjugated



PACO62906

Reactivity:

Human

Product Information

Size: Protein Background:

Soul 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. A second signaling pathway involving PKC and calcium fluxes has been

seen for some family members, but it is not yet clear if it represents a distinct pathway

Source:

or if it can be integrated in the canonical pathway as PKC seems to be required for

or if it can be integrated in the canonical pathway, as PKC seems to be required for
Wnt-mediated inactivation of GSK-3 kinase. Both pathways seem to involve interactions

Rabbit with G-proteins. May be involved in transduction and intercellular transmission of

Isotype: polarity information during tissue morphogenesis and/or in differentiated tissues.

lgG Gene ID:

Applications: FZD7

ELISA **Uniprot**

Recommended dilutions:

Synonyms:

Frizzled-7 (Fz-7) (hFz7) (FzE3), FZD7

Immunogen:

Recombinant Human Frizzled-7 protein (161-239AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

| Product | Images |
|---------|---------------|
|---------|---------------|

N/A N/A