For Research Use Only

FZD5 Polyclonal antibody

Catalog Number: 20007-1-AP



Basic Information

Catalog Number:

20007-1-AP

Source:

Rabbit

NM_003468 GeneID (NCBI): **Purification Method:** Antigen affinity purification

Size: 150ul

7855 **UNIPROT ID:** Q13467 Full Name:

Isotype:

frizzled homolog 5 (Drosophila)

GenBank Accession Number:

Calculated MW: 65 kDa

Applications

Tested Applications:

ELISA

Species Specificity: human, mouse, rat

Background Information

FZD5, also named as HFZ5, belongs to the G-protein coupled receptor Fz/Smo family. It is a receptor for Wnt proteins. FZD5 may be involved in transduction and intercellular transmission of polarity information during tissue morphogenesis and/or in differentiated tissues. FZD5 interacts specifically with Wnt5A to induce the beta-catenin pathway.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data