

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Frizzled-3 (R524) polyclonal antibody

Catalog: BS2794 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

FZD3 (Frizzled 3) belongs to the frizzled gene family, which encode 7-transmembrane domain proteins that are receptors for Wnt proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. FZD3 may be involved in transduction and intercellular transmission of polarity information during tissue morphogenesis and/or in differentiated tissues.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 76 kDa

Swiss-Prot:

Q9NPG1

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum

by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC: 1:50~1:200 IF: 1:50~1:200

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Frizzled-3 (R524) polyclonal antibody detects endogenous levels of Frizzled-3 protein.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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