

# Frizzled-2 Polyclonal Antibody

Cat No: HR1AP6528

For research use only

## Overview

|                       |  |
|-----------------------|--|
| Product Name          | Frizzled-2 Polyclonal Antibody   |
| Source                | Rabbit   |
| Applications          | WB,IF,ELISA  |
| Species Reactivity    | Human,Mouse,Rat  |
| Recommended Dilutions |  |
| Immunogen             |  |
| Species               | Rabbit   |
| Storage               | -20°C/1 year   |
| Isotype               |  |
| Clonality             |  |
| Concentration         | 1 mg/ml  |
| Observed band         | 55kDa  |
| GeneID?Human?         | FZD2   |
| Human Swiss-Prot No.  |  |
| Cellular localization |  |
| Alternative Names     | FZD2; Frizzled-2; Fz-2; hFz2; FzE2   |
| Background            | <p>frizzled class receptor 2(FZD2) Homo sapiens This intronless gene is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the wingless type MMTV integration site family of signaling proteins. This gene encodes a protein that is coupled to the beta-catenin canonical signaling pathway. Competition between the wingless-type MMTV integration site family, member 3A and wingless-type MMTV integration site family, member 5A gene products for binding of this protein is thought to regulate the beta-catenin-dependent and -independent pathways. [provided by RefSeq, Dec 2010].</p> |