

Datasheet for ABIN2892521  
**anti-FZD3 antibody (Arg524)**



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## Overview

|                      |                                                |
|----------------------|------------------------------------------------|
| Quantity:            | 100 µL                                         |
| Target:              | FZD3                                           |
| Binding Specificity: | Arg524                                         |
| Reactivity:          | Human, Mouse                                   |
| Host:                | Rabbit                                         |
| Clonality:           | Polyclonal                                     |
| Conjugate:           | This FZD3 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunofluorescence (IF) |

## Product Details

|               |                                                            |
|---------------|------------------------------------------------------------|
| Immunogen:    | Synthetic peptide around Arg524 of human FZD3 / Frizzled 3 |
|               | Type of Immunogen: Synthetic peptide                       |
| Specificity:  | Human FZD3 / Frizzled 3                                    |
| Purification: | Immunoaffinity purified                                    |

## Target Details

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Target:           | FZD3                                                |
| Alternative Name: | FZD3 / Frizzled 3 ( <a href="#">FZD3 Products</a> ) |
| Background:       | Name/Gene ID: FZD3<br>Subfamily: Frizzled           |

## Target Details

|           |                                                                                                                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------|
|           | Family: GPCR                                                                                                                |
|           | Synonyms: FZD3, Frizzled family receptor 3, Frizzled 3, HFz3, Frizzled homolog 3, Fz-3, Wnt receptor frizzled-3, Frizzled-3 |
| Gene ID:  | 7976                                                                                                                        |
| UniProt:  | <a href="#">Q9NPG1</a>                                                                                                      |
| Pathways: | <a href="#">WNT Signaling, Tube Formation</a>                                                                               |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.2, 0.05 % sodium azide                                                                                       |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.                                                                                   |
| Storage:           | 4 °C, -20 °C                                                                                                           |
| Storage Comment:   | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.                               |