9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

# 12-9514-PE: PE-conjugated Anti-FZD4 antibody(10E10), IgG1 Chimeric mAb

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|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | 10E10 |
| **Application :** | Flow Cyt |
| **Reactivity :** | Human |
| **Conjugate :** | PE-conjugated |
| **Gene :** | FZD4 |
| **Uniprot ID :** | Q9ULV1 |
| **Alternative Name :** | CD344; EVR1; FEVR; Fz-4; Fz4; FZD4S; FzE4; GPCR; hFz4 |
| **Isotype :** | Rabbit/Human Fc chimeric IgG1 |

## Description

This 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. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. This protein may play a role as a positive regulator of the Wingless type MMTV integration site signaling pathway. A transcript variant retaining intronic sequence and encoding a shorter isoform has been described, however, its expression is not supported by other experimental evidence. [provided by RefSeq, Jul 2008]

## Product Info

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| **Amount :** | 100 Test |
| **Purification :** | Purified from cell culture supernatant by affinity chromatography |
| **Content :** | Liquid PBS with 0.05% Proclin300, 1% BSA |
| **Storage condition :** | Store at 2°C-8°C for 6 months |

## Application Note

Flow Cyt 1:100

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***