

## **Product datasheet for TA312352**

## Frizzled 4 (FZD4) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: IF: 1:100~1:500, ELISA: 1:1000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

FZD4.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: frizzled class receptor 4

Database Link: NP 036325

Entrez Gene 14366 MouseEntrez Gene 64558 RatEntrez Gene 8322 Human

Q9ULV1

Synonyms: CD344; EVR1; FEVR; Fz-4; Fz4; FZD4S; FzE4; GPCR; hFz4

FZD4 antibody detects endogenous levels of total FZD4 protein. Note:

**Protein Families:** Druggable Genome, GPCR, Transmembrane

**Protein Pathways:** Basal cell carcinoma, Colorectal cancer, Melanogenesis, Pathways in cancer, Wnt signaling

pathway



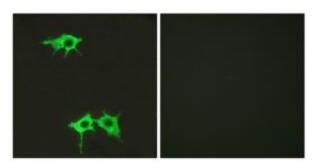
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## **Product images:**



Immunofluorescence analysis of LOVO cells, using FZD4 antibody. The picture on the right is treated with the synthesized peptide.