

## **Product datasheet for TA376407**

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## Frizzled 10 (FZD10) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 135-230 of

human FZD10 (NP\_009128.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 65kDa

Gene Name: frizzled class receptor 10

Database Link: Entrez Gene 11211 Human

Q9ULW2

Background: This gene is a member of the frizzled gene family. Members of this family encode 7-

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. Using array analysis, expression of this intronless gene is

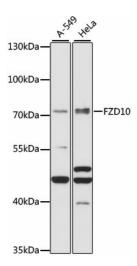
significantly up-regulated in two cases of primary colon cancer.

Synonyms: CD350; FZ-10; FzE7; hFz10





## **Product images:**



Western blot analysis of extracts of various cell lines, using FZD10 antibody (TA376407) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.