

## FZD7

**Reactivity:**Human Mouse

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**64kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human FZD7

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

FzE3;

**Catalog #:**A4213

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**8324

**Isotype:**IgG

**Swiss Prot:**O75084

**Purity:**Affinity purification

For research use only.

**Background:**

Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD7 protein contains an N-terminal signal sequence, 10 cysteine residues typical of the cysteine-rich extracellular domain of Fz family members, 7 putative transmembrane domains, and an intracellular C-terminal tail with a PDZ domain-binding motif. FZD7 gene expression may downregulate APC function and enhance beta-catenin-mediated signals in poorly differentiated human esophageal carcinomas.

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