

Product datasheet for TA376410

Frizzled 5 (FZD5) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

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

Reactivity: Rat, Human Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 130-240 of

human FZD5 (NP_003459.2).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 64kDa

Gene Name: frizzled class receptor 5

Database Link: Entrez Gene 7855 Human

Q13467

Background: Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are

receptors for Wnt signaling proteins. The FZD5 protein is believed to be the receptor for the

Wnt5A ligand.

Synonyms: C2orf31; DKFZP434E2135; Fz-5; FzE5; HFZ5; MGC129692



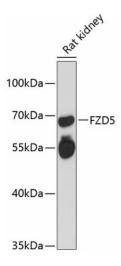
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of rat kidney, using FZD5 antibody (TA376410) at 1:3000 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 Enhanced Kit. |Exposure time: 90s.