

## Datasheet

### FZD5 polyclonal antibody

**Catalog Number:** PAB26180

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against synthetic peptide of FZD5.

**Immunogen:** A synthetic peptide corresponding to 16 amino acid at N-terminus of human FZD5.

**Host:** Rabbit

**Reactivity:** Gorilla, Hamster, Human, Mouse, Rat

**Applications:** IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** BLAST analysis of the peptide immunogen showed no homology with other human proteins.

**Form:** Liquid

**Purification:** Immunoaffinity chromatography

**Recommend Usage:** Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections) (19 ug/mL)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS (0.1% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -80°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 7855

**Gene Symbol:** FZD5

**Gene Alias:** C2orf31, DKFZp434E2135, HFZ5, MGC129692

**Gene Summary:** 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. [provided by RefSeq]