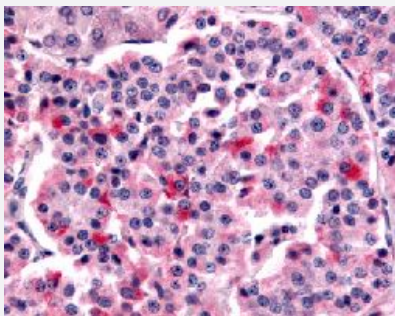


FZD5 polyclonal antibody

Catalog # PAB16363

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human pancreas with FZD5 polyclonal antibody (Cat # PAB16363).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FZD5.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human FZD5.
Host	Rabbit
Reactivity	Bovine, Dog, Human, Monkey, Pig, Rabbit
Specificity	N-terminal extracellular domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (7 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human pancreas with FZD5 polyclonal antibody (Cat # PAB16363).

Gene Info — FZD5

Entrez GeneID [7855](#)

Protein Accession# [Q13467](#)

Gene Name FZD5

Gene Alias C2orf31, DKFZp434E2135, HFZ5, MGC129692

Gene Description frizzled homolog 5 (Drosophila)

Omim ID [601723](#)

Gene Ontology [Hyperlink](#)

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]

Other Designations Wnt receptor|frizzled 5|seven-transmembrane receptor frizzled-5

Pathway

- [Basal cell carcinoma](#)
- [Colorectal cancer](#)
- [Melanogenesis](#)
- [Pathways in cancer](#)
- [Wnt signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Tuberculosis](#)