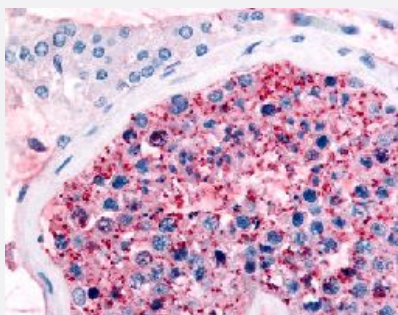


FZD9 polyclonal antibody

Catalog # PAB16384

Size 50 ug

Applications



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

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human testis with FZD9 polyclonal antibody (Cat # PAB16384).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FZD9.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human FZD9.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	3rd extracellular domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 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 testis with FZD9 polyclonal antibody (Cat # PAB16384).

Gene Info — FZD9

Entrez GeneID [8326](#)

Protein Accession# [O00144](#)

Gene Name FZD9

Gene Alias CD349, FZD3

Gene Description frizzled homolog 9 (Drosophila)

Omim ID [601766](#)

Gene Ontology [Hyperlink](#)

Gene Summary Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD9 gene is located within the Williams syndrome common deletion region of chromosome 7, and heterozygous deletion of the FZD9 gene may contribute to the Williams syndrome phenotype. FZD9 is expressed predominantly in brain, testis, eye, skeletal muscle, and kidney. [provided by RefSeq]

Other Designations frizzled 9

Pathway

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