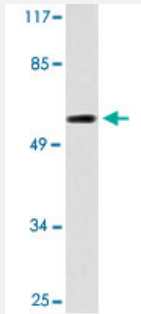


FZD10 polyclonal antibody

Catalog # PAB26931 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of COS-7 cell lysate with FZD10 polyclonal antibody (Cat # PAB26931).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FZD10.
Immunogen	A synthetic peptide corresponding to human FZD10.
Host	Rabbit
Theoretical MW (kDa)	60
Reactivity	Human, Mouse
Specificity	FZD10 polyclonal antibody detects endogenous levels of FZD10 protein.
Form	Liquid
Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°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

- Western Blot (Cell lysate)

Western blot analysis of COS-7 cell lysate with FZD10 polyclonal antibody (Cat # PAB26931).

- Immunohistochemistry

- Immunofluorescence

Gene Info — FZD10

Entrez GeneID	11211
Protein Accession#	Q9ULW2
Gene Name	FZD10
Gene Alias	CD350, FZ-10, FzE7, hFz10
Gene Description	frizzled homolog 10 (Drosophila)
Omim ID	606147
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the frizzled gene family. Members of this family encode 7-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. Using array analysis, expression of this intronless gene is significantly up-regulated in two cases of primary colon cancer. [provided by RefSeq]
Other Designations	frizzled 10

Pathway

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

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)