

FZD4 antibody

Product Information

Catalog No.:	FNab10366
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

This gene is a member of the frizzled gene family. Members of this family encode seven-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. This protein may play a role as a positive regulator of the Wingless type MMTV integration site signaling pathway. A transcript variant retaining intronic sequence and encoding a shorter isoform has been described, however, its expression is not supported by other experimental evidence.

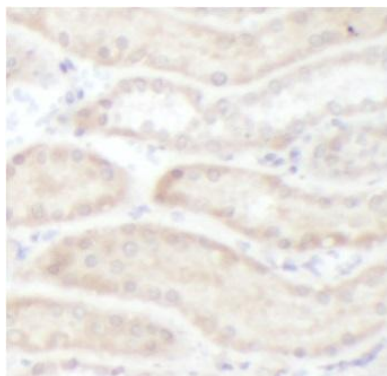
Immunogen information

Immunogen:	Frizzled-4
Synonyms:	Frizzled-4 (Fz-4, hFz4) FzE4 FZD4
Observed MW:	70 kDa
Uniprot ID :	Q9ULV1

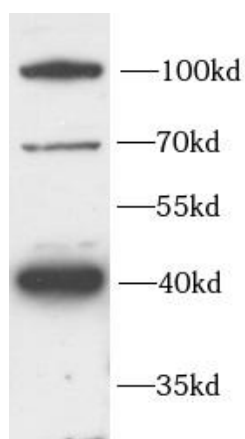
Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab10366(FZD4 antibody) at dilution of 1:100



K562 cells were subjected to SDS PAGE followed by western blot with FNab10366(FZD4 antibody) at dilution of 1:1000