



Frizzled-4 Polyclonal Antibody

Cat No: HR1AP8777

For research use only

Overview

Product Name	Frizzled-4 Polyclonal Antibody
Source	Rabbit
Applications	IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	FZD4
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	FZD4; Frizzled-4; Fz-4; hFz4; FzE4; CD antigen CD344
Background	frizzled class receptor 4(FZD4) Homo sapiens 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. [provided by RefSeq, Jul 2008],