

Frizzled-3 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03358
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human FZD3. AA range:481-530
Mol wt	76263
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, IF, ELISA
Concentration	l mg/ml
Full name	Frizzled-3 Antibody
Synonyms	FZD3; Frizzled-3; Fz-3; hFz3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

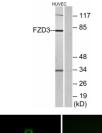
Background

FZD3 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. The function of Frizzled-3 is unknown, although it may play a role in mammalian hair follicle development. Alternative splicing results in multiple transcript variants. FZD3 is a susceptibility locus for schizophrenia.

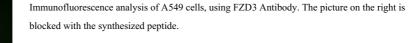
Recommended Dilution

WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 40000 Not yet tested in other applications.

Images



Western blot analysis of lysates from HUVEC cells, using FZD3 Antibody. The lane on the right is blocked with the synthesized peptide.



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