

Frizzled-9 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03370
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human FZD9. AA range:15-64
Mol wt	64466
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Frizzled-9 Antibody
Synonyms	FZD9; FZD3; Frizzled-9; Fz-9; hFz9; FzE6; CD antigen CD349

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

Background

Members of the frizzled gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD9 gene (frizzled class receptor 9) 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.

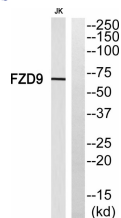
Recommended Dilution

WB: 1: 500 - 1: 2000

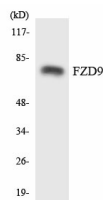
ELISA: 1: 5000

Not yet tested in other applications.

Images



Western blot analysis of FZD9 Antibody. The lane on the right is blocked with the FZD9 peptide.



Western blot analysis of the lysates from HeLa cells using FZD9 antibody.

Storage

-20°C for one year

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