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Datasheet for ABIN1535616
anti-FZD9 antibody (AA 542-591)

2 Images

Overview

Quantity:	100 µL
Target:	FZD9
Binding Specificity:	AA 542-591
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FZD9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human FZD9.
Isotype:	IgG
Specificity:	FZD9 Antibody detects endogenous levels of total FZD9 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	FZD9
Alternative Name:	FZD9 (FZD9 Products)
Background:	Synonyms: Frizzled-9, Fz-9, hFz9, FzE6, CD349 antigen, FZD9, FZD3,

Target Details

NCBI Gene Symbol: FZD9

Molecular Weight: 64 kDa

Gene ID: 8326

OMIM: 601766

UniProt: [O00144](#)

Pathways: [WNT Signaling](#)

Application Details

Application Notes: WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000

Comment: Unigene-Number: Hs.647029 (NCBI Gene Symbol: FZD9)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

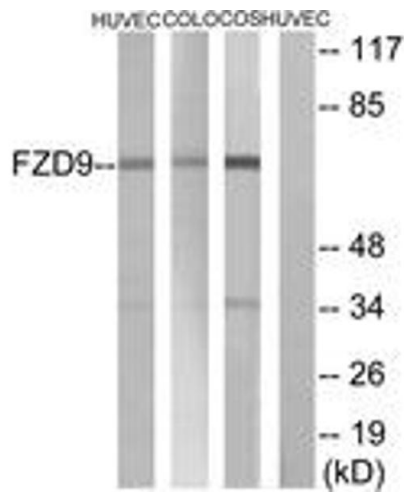
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

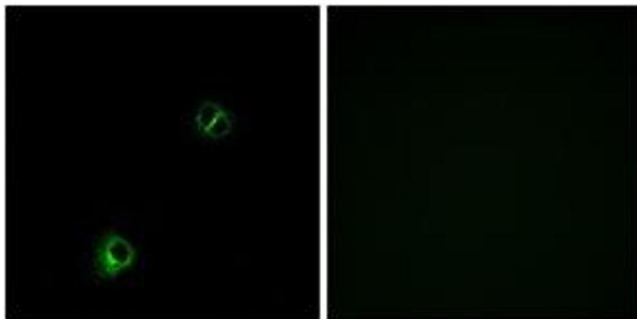
Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc/COLO/COS cells, using FZD9 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of A549 cells, using FZD9 Antibody. The picture on the right is treated with the synthesized peptide.