

Rabbit FZD2 Polyclonal Antibody | anti-FZD2 antibody

FZD2 Antibody

CATALOG # AAA307098	HOST Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

FZD2; Polyclonal Antibody; FZD2 Antibody; Fz2; fz-2; fzE2; hFz2; anti-FZD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FZD2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	565
Applicable Applications for anti-FZD2 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Frizzled family receptor 2
Target Name	FZD2
Preparation and Storage	Store at -20°C.

IMAGES



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug HT-29 cell Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-FZD2 antibody	This intronless 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. This gene encodes a protein that is coupled to the beta-catenin canonical signaling pathway. Competition between the wingless-type MMTV integration site family, member 3A and wingless-type MMTV integration site family, member 5A gene products for binding of this protein is thought to regulate the beta-catenin-dependent and independent pathways.
Product Categories/Family for anti-FZD2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503827
NCBI GeneID	2535
NCBI Accession #	NP_001457.1
NCBI GenBank Nucleotide #	NM_001466.3
UniProt Accession #	Q14332; Q0VG82
Molecular Weight	SDS-PAGE MW: 64kd
NCBI Official Full Name	frizzled-2
NCBI Official Synonym Full Names	frizzled class receptor 2
NCBI Official Symbol	FZD2
NCBI Official Synonym Symbols	Fz2; fz-2; fzE2; hFz2
NCBI Protein Information	frizzled-2
UniProt Protein Name	Frizzled-2
UniProt Gene Name	FZD2
UniProt Synonym Gene Names	Fz-2; hFz2
UniProt Entry Name	FZD2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fzd2-antibody-western-blot-elisa/307098>