

Rabbit anti-Human, Mouse Frizzled 2 Polyclonal Antibody | anti-FZD2 antibody

Anti-Frizzled 2 Antibody

CATALOG # AAA291228	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

Frizzled 2; Polyclonal Antibody; Anti-Frizzled 2 Antibody; Frizzled-2; Fz-2; hFz2; FzE2; anti-FZD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-FZD2 antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF 1/50 - 1/200 Immunofluorescent analysis of Frizzled 2 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of Frizzled 2 expression in MEF (A), A375 (B), MCF7 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FZD2 antibody	Rabbit polyclonal antibody to Frizzled 2
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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	63,554 Da
NCBI Official Full Name	frizzled-2

NCBI Official Synonym Full Names	frizzled family receptor 2
NCBI Official Symbol	FZD2
NCBI Official Synonym Symbols	Fz2; fz-2; fzE2; hFz2
NCBI Protein Information	frizzled-2; frizzled homolog 2; frizzled 2, seven transmembrane spanning receptor
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/frizzled-2-antibody-immunofluorescence-western-blot-elisa/291228>