

Rabbit anti-Human, Mouse Frizzled 3 Polyclonal Antibody | anti-FZD3 antibody

Anti-Frizzled 3 Antibody

CATALOG # AAA293262	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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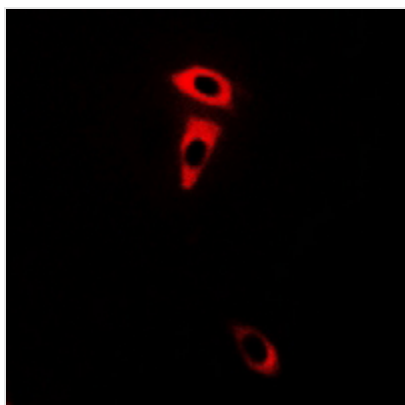
PRODUCT SYNONYMS

Frizzled 3; Polyclonal Antibody; Anti-Frizzled 3 Antibody; Frizzled-3; Fz-3; hFz3; anti-FZD3 antibody

PRODUCT SPECIFICATIONS

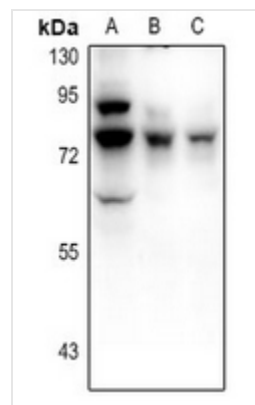
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-FZD3 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of Frizzled 3 staining in A549 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), IF/IC (1/100 - 1/500) Western blot analysis of Frizzled 3 expression in U87MG (A), HeLa (B), mouse brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FZD3 antibody	Rabbit polyclonal antibody to Frizzled 3 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Frizzled 3. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8393378
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NCBI GeneID	7976
NCBI Accession #	NP_059108.1
NCBI GenBank Nucleotide #	NM_017412.3
UniProt Accession #	Q9NPG1
Molecular Weight	76,263 Da
NCBI Official Full Name	frizzled-3
NCBI Official Synonym Full Names	frizzled family receptor 3
NCBI Official Symbol	FZD3
NCBI Official Synonym Symbols	Fz-3
NCBI Protein Information	frizzled-3; frizzled homolog 3; frizzled 3, seven transmembrane spanning receptor
UniProt Protein Name	Frizzled-3
UniProt Gene Name	FZD3
UniProt Synonym Gene Names	Fz-3; hFz3
UniProt Entry Name	FZD3_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-3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/293262>