

Rabbit anti-Human, Rat FZD5 Polyclonal Antibody | anti-FZD5 antibody

FZD5 Polyclonal Antibody

CATALOG # AAA178942	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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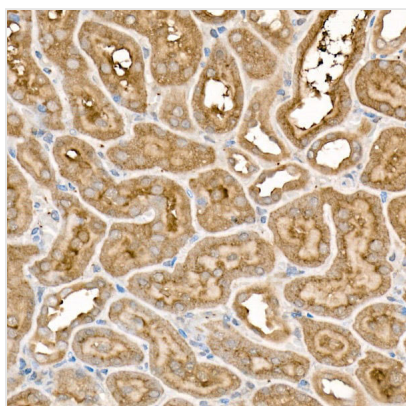
PRODUCT SYNONYMS

FZD5; Polyclonal Antibody; FZD5 Polyclonal Antibody; C2orf31; HFZ5; anti-FZD5 antibody

PRODUCT SPECIFICATIONS

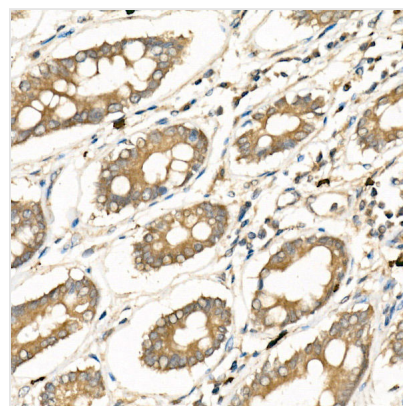
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FZD5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human FZD5
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



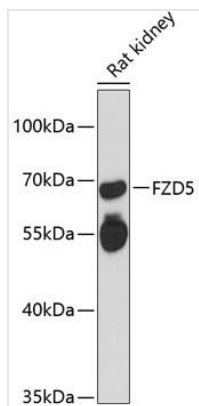
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using FZD5 Polyclonal Antibody at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon using FZD5 Polyclonal Antibody at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



WB (Western Blot)

Western blot analysis of extracts of rat kidney using FZD5 Polyclonal Antibody at 1:3000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-FZD5 antibody	Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD5 protein is believed to be the receptor for the Wnt5A ligand.
Product Categories/Family for anti-FZD5 antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119590832
NCBI GeneID	7855
UniProt Accession #	Q13467 ; Q53R22 ; A8K2X1 ; B2RCZ1
Molecular Weight	64,507 Da
NCBI Official Full Name	frizzled homolog 5 (Drosophila)
NCBI Official Synonym Full Names	frizzled class receptor 5
NCBI Official Symbol	FZD5
NCBI Official Synonym Symbols	HFZ5; C2orf31
NCBI Protein Information	frizzled-5
UniProt Protein Name	Frizzled-5
UniProt Gene Name	FZD5
UniProt Synonym Gene Names	C2orf31; Fz-5; hFz5

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/fzd5-antibody-immunohistochemistry-western-blot-elisa/178942>