

Rabbit FZD8 / Frizzled 8 Polyclonal Antibody | anti-FZD8 antibody

Rabbit Polyclonal to Human FZD8 / Frizzled 8

CATALOG # AAA51218	HOST Rabbit	REACTIVITY Human, Monkey, Mouse, Rat	APPLICATIONS Immunohistochemistry
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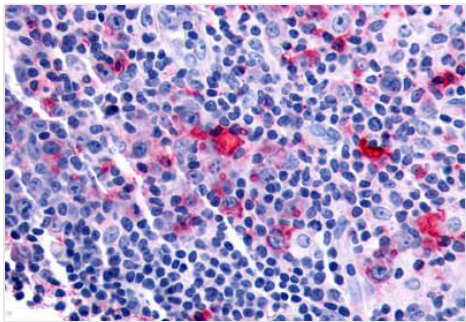
PRODUCT SYNONYMS

FZD8 / Frizzled 8; Polyclonal Antibody; Rabbit Polyclonal to Human FZD8 / Frizzled 8; Anti-FZD8 / Frizzled 8 Antibody (N-Terminus) IHC-plus; FZD8; Frizzled family receptor 8; Frizzled homolog 8; FZ-8; Fz8; Frizzled 8; Frizzled-8; HFZ8; Human FZD8; anti-FZD8 antibody

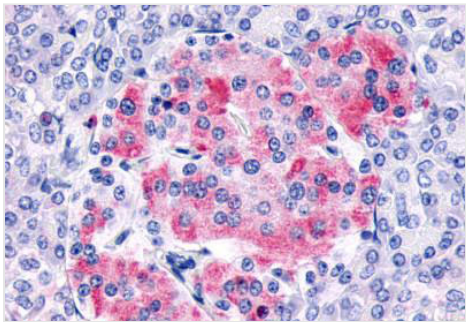
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Specificity	Human FZD8 / Frizzled 8. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	694
Applicable Applications for anti-FZD8 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 15 amino acid peptide from N-terminal extracellular domain of human FZD8 / Frizzled 8. Percent identity with other species by BLAST analysis: Human, Monkey, Marmoset, Mouse, Rat, Panda, Opossum (100%).
Immunogen Type	Synthetic peptide
Immunogen	FZD8 / Frizzled 8 antibody was raised against synthetic 15 amino acid peptide from N-terminal extracellular domain of human FZD8 / Frizzled 8. Percent identity with other species by BLAST analysis: Human, Monkey, Marmoset, Mouse, Rat, Panda, Opossum (100%).
Antigen Modification	N-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

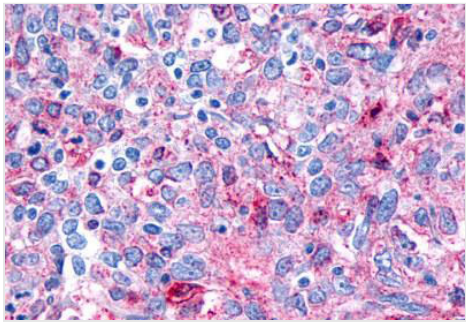
IMAGES



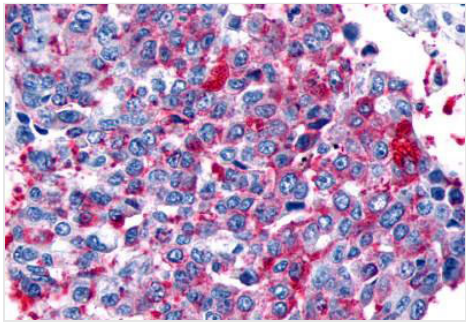
IHC (Immunohistochemistry)
Anti-FZD8 / Frizzled 8 antibody IHC of human Lymph Node, Hodgkins Lymphoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FZD8 / Frizzled 8 antibody IHC of human pancreas, islet of Langerhans. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FZD8 / Frizzled 8 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FZD8 / Frizzled 8 antibody IHC of human Lung, Non-Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-FZD8 antibody	FZD8 is a Frizzled Receptor that mediates Wnt signaling and is involved in determining vertebrate axis and tissue polarity. FZD8 is expressed during embryonic development in forming and differentiating somites in mice.
Product Categories/Family for anti-FZD8 antibody	Family: GPCR; Subfamily: Frizzled

NCBI AND UNIPROT INFORMATION

NCBI GI #	13994190
NCBI GeneID	8325
NCBI Accession #	NP_114072.1
NCBI GenBank Nucleotide #	NM_031866.2
UniProt Accession #	Q9H461
Molecular Weight	73,300 Da
NCBI Official Full Name	frizzled-8
NCBI Official Synonym Full Names	frizzled class receptor 8
NCBI Official Symbol	FZD8
NCBI Official Synonym Symbols	FZ-8; hFZ8
NCBI Protein Information	frizzled-8; frizzled homolog 8; frizzled family receptor 8; frizzled 8, seven transmembrane spanning receptor

UniProt Protein Name	Frizzled-8
UniProt Gene Name	FZD8
UniProt Synonym Gene Names	Fz-8; hFz8
UniProt Entry Name	FZD8_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/fzd8-frizzled-8-antibody-immunohistochemistry-elisa/51218>