

Rabbit FZD10 / Frizzled 10 Polyclonal Antibody | anti-FZD10 antibody

Rabbit Polyclonal to Human FZD10 / Frizzled 10

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51486	Rabbit	Human, Monkey Predicted Reactivity: Gibbon, Dog, Hamster (at least 90% immunogen sequence identity)	Immunohistochemistry

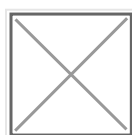
PRODUCT SYNONYMS

FZD10 / Frizzled 10; Polyclonal Antibody; Rabbit Polyclonal to Human FZD10 / Frizzled 10; Anti-FZD10 / Frizzled 10 Antibody (N-Terminus) IHC-plus; FZD10; CD350 antigen; CD350; FZ-10; Frizzled homolog 10; HFz10; Frizzled 10; Frizzled family receptor 10; Frizzled-10; FzE7; Fz10; Human FZD10; anti-FZD10 antibody

PRODUCT SPECIFICATIONS

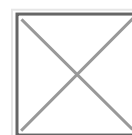
Host	Rabbit
Reactivity	Human, Monkey Predicted Reactivity: Gibbon, Dog, Hamster (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human FZD10 / Frizzled 10. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	581
Applicable Applications for anti-FZD10 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 14 amino acid peptide from N-terminal extracellular domain of human FZD10 / Frizzled 10. Percent identity with other species by BLAST analysis: Human, Monkey (100%); Gibbon, Hamster, Panda, Dog (93%); Marmoset, Mouse, Bovine, Horse, Pig (86%).
Immunogen Type	Synthetic peptide
Immunogen	FZD10 / Frizzled 10 antibody was raised against synthetic 14 amino acid peptide from N-terminal extracellular domain of human FZD10 / Frizzled 10. Percent identity with other species by BLAST analysis: Human, Monkey (100%); Gibbon, Hamster, Panda, Dog (93%); Marmoset, Mouse, Bovine, Horse, Pig (86%).
Antigen Modification	N-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)

Anti-FZD10 / Frizzled 10 antibody IHC of human kidney, fetal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

Anti-FZD10 / Frizzled 10 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

Anti-FZD10 / Frizzled 10 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-FZD10 antibody	FZD10 is a Frizzled Receptor that mediates Wnt signaling. It is expressed during development in embryonic limbs, neural tube, and central nervous system.
Product Categories/Family for anti-FZD10 antibody	Family: GPCR; Subfamily: Frizzled

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005762
NCBI GeneID	11211
NCBI Accession #	NP_009128.1
NCBI GenBank Nucleotide #	NM_007197.3
UniProt Accession #	Q9ULW2
Molecular Weight	65,336 Da
NCBI Official Full Name	frizzled-10
NCBI Official Synonym Full Names	frizzled class receptor 10
NCBI Official Symbol	FZD10
NCBI Official Synonym Symbols	Fz10; FzE7; CD350; FZ-10; hFz10
NCBI Protein Information	frizzled-10; frizzled homolog 10; frizzled family receptor 10; frizzled 10, seven transmembrane spanning receptor
UniProt Protein Name	Frizzled-10
UniProt Gene Name	FZD10
UniProt Synonym Gene Names	Fz-10; hFz10
UniProt Entry Name	FZD10_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/fzd10-frizzled-10-antibody-immunohistochemistry-elisa/51486>