Datasheet for ABIN202792

anti-FZD9 antibody (AA 181-230)

2 Images

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Overview

Quantity:	100 µL
Target:	FZD9
Binding Specificity:	AA 181-230
Reactivity:	Human, Dog, Cow, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FZD9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa181-230 of human FZD9 (O00144, NP_003499). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Galago, Dog, Bovine, Guinea pig, Zebra finch, Zebrafish (100%), Mouse, Rat, Rabbit, Opossum (92%), Turkey, Chicken (91%), Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FZD9 / Frizzled 9
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Guinea pig, Zebrafish (100%) Mouse, Rat, Rabbit (92%) Chicken (91%).

Product Details

Purification:	Protein A purified

Target Details

Target:	FZD9
Alternative Name:	FZD9 / Frizzled 9 (FZD9 Products)
Background:	Name/Gene ID: FZD9 Subfamily: Frizzled Family: GPCR Synonyms: FZD9, CD349, Frizzled homolog 9, Fz-9, Frizzled family receptor 9, Frizzled-9, Frizzled 9, Fz9, HFz9, CD349 antigen, Frizzled homolog fzd3, FzE6
Gene ID:	8326
NCBI Accession:	NP_003499
UniProt:	O00144
Pathways:	WNT Signaling

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

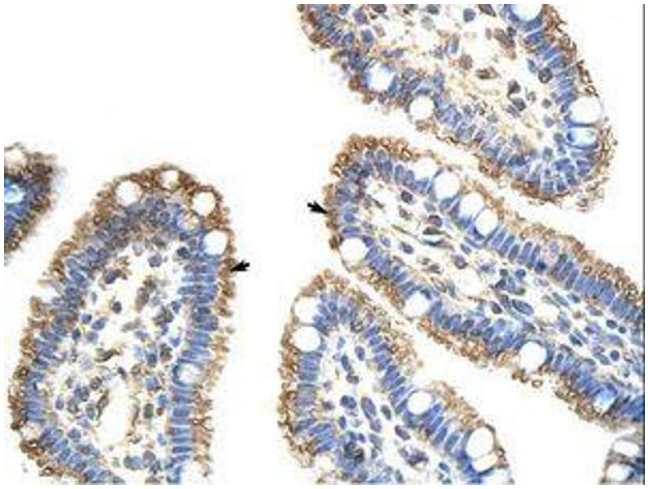

Image 1.

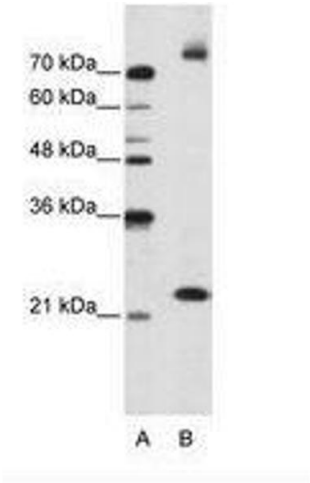

Image 2.