

Datasheet for ABIN6280669

anti-FZD4 antibody (Internal Region)



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Overview

Quantity:	50 µL
Target:	FZD4
Binding Specificity:	AA 100-180, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FZD4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to Frizzled-4.
Immunogen:	Synthesized peptide derived from human Frizzled-4
Isotype:	IgG
Specificity:	Frizzled-4 Polyclonal Antibody detects endogenous levels of Frizzled-4 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	FZD4
Alternative Name:	Frizzled-4 (FZD4 Products)

Target Details

Molecular Weight:	59.881 kDa
Gene ID:	8322
UniProt:	Q9ULV1
Pathways:	WNT Signaling , Hormone Transport , Sensory Perception of Sound

Application Details

Application Notes:	IF 1:200-1:1000 ELISA 1:5000
Comment:	Almost ubiquitous. Largely expressed in adult heart, skeletal muscle, ovary, and fetal kidney. Moderate amounts in adult liver, kidney, pancreas, spleen, and fetal lung, and small amounts in placenta, adult lung, prostate, testis, colon, fetal brain and liver.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.