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Datasheet for ABIN6390522 **anti-WFS1 antibody**

Overview

Quantity:	100 µL
Target:	WFS1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WFS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to WFS1
Isotype:	IgG
Specificity:	WFS1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	WFS1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	WFS1
Alternative Name:	WFS1 (WFS1 Products)
Molecular Weight:	97 kDa
Gene ID:	7466

Target Details

UniProt:	O76024
Pathways:	Sensory Perception of Sound , Carbohydrate Homeostasis , ER-Nucleus Signaling , Negative Regulation of intrinsic apoptotic Signaling , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Highly expressed in heart followed by brain, placenta, lung and pancreas. Weakly expressed in liver, kidney and skeletal muscle. Also expressed in islet and beta-cell insulinoma cell line.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, 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.