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Datasheet for ABIN7162584
anti-PANX1 antibody (AA 288-426) (Biotin)

Overview

Quantity:	100 µg
Target:	PANX1
Binding Specificity:	AA 288-426
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PANX1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pannexin-1 protein (288-426AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PANX1
Alternative Name:	PANX1 (PANX1 Products)
Background:	Background: Structural component of the gap junctions and the hemichannels. May play a role as a Ca(2+)-leak channel to regulate ER Ca(2+) homeostasis.

Target Details

Aliases: innexin antibody, MRS1 antibody, Pannexin 1 antibody, Pannexin-1 antibody, Panx1 antibody, PANX1_HUMAN antibody, PX1 antibody, UNQ2529 antibody

UniProt: [Q96RD7](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
