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Datasheet for ABIN7147578
anti-CLCN2 antibody (AA 549-770) (Biotin)

Overview

Quantity:	100 µg
Target:	CLCN2
Binding Specificity:	AA 549-770
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLCN2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Chloride channel protein 2 protein (549-770AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CLCN2
Alternative Name:	CLCN2 (CLCN2 Products)
Background:	Background: Voltage-gated chloride channel. Chloride channels have several functions including the regulation of cell volume, membrane potential stabilization, signal transduction

Target Details

and transepithelial transport.

Aliases: Chloride Channel 2 antibody, Chloride channel protein 2 antibody, Chloride channel, voltage sensitive 2 antibody, CIC 2 antibody, CIC2 antibody, CIC-2 antibody, CLC2 antibody, Clcn2 antibody, CLCN2_HUMAN antibody, ECA2 antibody, ECA3 antibody, EG13 antibody, EGI11 antibody, EGMA antibody, EJM6 antibody, EJM8 antibody, PKA-activated chloride channel antibody

UniProt: [P51788](#)

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.