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Datasheet for ABIN7147576
anti-CLCN1 antibody (AA 634-988) (HRP)

Overview

Quantity:	100 µg
Target:	CLCN1
Binding Specificity:	AA 634-988
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLCN1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Chloride channel protein 1 protein (634-988AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CLCN1
Alternative Name:	CLCN1 (CLCN1 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 protein 1 antibody, Chloride channel protein antibody, Chloride channel protein skeletal muscle antibody, CIC 1 antibody, CIC1 antibody, CIC-1 antibody, CLC1 antibody, Clcn1 antibody, CLCN1_HUMAN antibody, MGC138361 antibody, MGC142055 antibody, skeletal muscle antibody

UniProt: [P35523](#)

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.