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Datasheet for ABIN7147583  
**anti-CLCNKB antibody (AA 538-687) (FITC)**

### Overview

Quantity:	100 µg
Target:	CLCNKB
Binding Specificity:	AA 538-687
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLCNKB antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Chloride channel protein ClC-Kb protein (538-687AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	CLCNKB
Alternative Name:	CLCNKB ( <a href="#">CLCNKB Products</a> )
Background:	Background: Voltage-gated chloride channel. Chloride channels have several functions including the regulation of cell volume, membrane potential stabilization, signal transduction

## Target Details

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and transepithelial transport. May be important in urinary concentrating mechanisms.

Aliases: Bartter syndrome type 3 antibody, Chloride channel Kb antibody, Chloride channel kidney B antibody, Chloride channel protein ClC-Kb antibody, Chloride channel voltage sensitive Kb antibody, ClC K2 antibody, ClC-K2 antibody, ClCK2 antibody, CLCKB antibody, CLCKB\_HUMAN antibody, CLCNKB antibody, hClC Kb antibody, hClCKb antibody, MGC24087 antibody, OTTHUMP00000011120 antibody, OTTHUMP00000011121 antibody, RP11 5P18.8 antibody

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UniProt: [P51801](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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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.