

## Anti-CLCN5 antibody

Cat. No.	ml224543
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-CLCN5 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human CLCN5
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	CLCN5
Full name	chloride voltage-gated channel 5
Synonyms	XRN; CLC5; XLRH; CLCK2; CIC-5; DENTS; NPHL1; NPHL2; hCIC-K2
Swissprot	P51795
Target Background	

## **Target Background**

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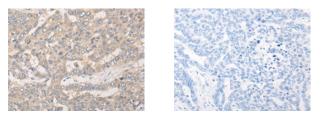
This gene encodes a member of the CIC family of chloride ion channels and ion transporters. The encoded protein is primarily localized to endosomal membranes and may function to facilitate albumin uptake by the renal proximal tubule. Mutations in this gene have been found in Dent disease and renal tubular disorders complicated by nephrolithiasis. Alternatively spliced transcript variants have been found for this gene.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Cytoplasm

Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml224543(CLCN5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 5000-10000

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