# CLCN7 antibody

## Cat. No. GTX00807

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF
Reactivity	Human

# APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:500
Not tested in other applications.	

Package 100 μl

Calculated MW

89 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human CLCN7, corresponding to a region within N-terminal amino acids.
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

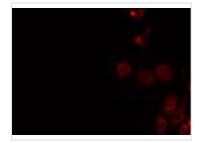


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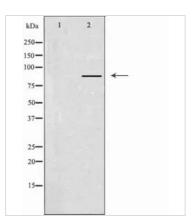


#### DATA IMAGES



### GTX00807 ICC/IF Image

ICC/IF analysis of PFA-fixed A549 cells using GTX00807 CLCN7 antibody. Permeabilization : 0.1% Triton X-100 Dilution : 1:200



#### GTX00807 WB Image

WB analysis of A549 cell lysate using GTX00807 CLCN7 antibody. The lane on the left was treated with the antigen-specific peptide.



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