

# CLC-5 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human CLCN5
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2662941

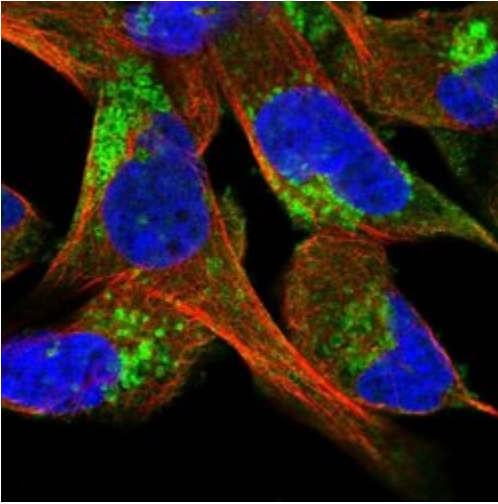
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-
Western Blot (WB)	0.04-0.4 µg/mL	-

## Product Specific Information

Immunogen sequence: MAMWQGAMDNR GFQQGSFSSF QNSSSDEDLM DIPATAMDFS MRDDVPPLDR EVG

Highest antigen sequence identity to the following orthologs - mouse 91%, rat 91%.

## Product Images For CLC-5 Polyclonal Antibody

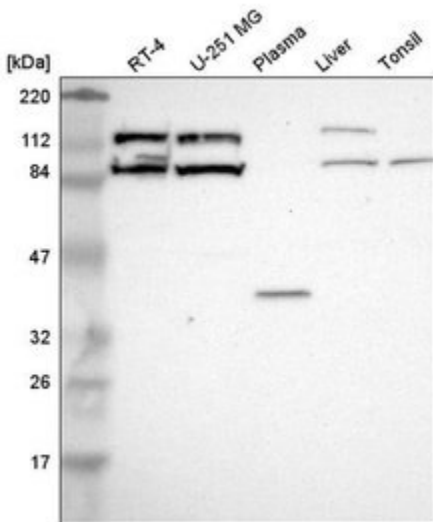


### CLC-5 Antibody (PA5-64891) in IF

Immunofluorescent staining of CLCN5 in human cell line RH-30 shows localization to cytosol and the Golgi apparatus. Samples were probed using a CLCN5 Polyclonal Antibody (Product # PA5-64891).

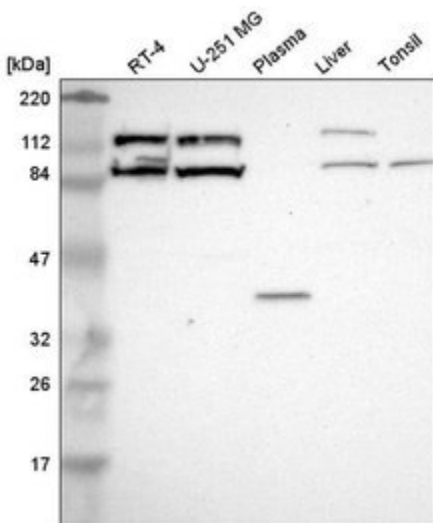
### CLC-5 Antibody (PA5-64891) in WB

Western blot analysis of CLCN5 in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue. Samples were probed using a CLCN5 Polyclonal Antibody (Product # PA5-64891).



### CLC-5 Antibody (PA5-64891) in WB

Western blot analysis of CLC-5 in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue using a CLC-5 Polyclonal Antibody (Product # PA5-64891).



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