

Chloride Channel Protein 3 (CLCN3) Antibody (FITC)

Catalogue No.: abx443257



Fluorescence emission spectra of FITC.

Clcn3 Antibody is a Mouse Monoclonal against CLCN3.

Target:	Chloride Channel Protein 3 (CLCN3)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Synthetic peptide amino acids 98-115 (cytoplasmic N-terminus) of rat Clcn3.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P51792 (UniProt , ExPASy)
GeneID:	84360

Datasheet

Version: 2.0.0

Revision date: 26 Sep 2025



NCBI Accession: NP_445815.2

KEGG: rno:84360

String: [10116.ENSRNOP00000045523](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~90kDa. Does not cross-react with Clcn4 or Clcn5 (based on KO validation results).

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only