

CLC-5 antibody

Catalog No: #22985

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Description

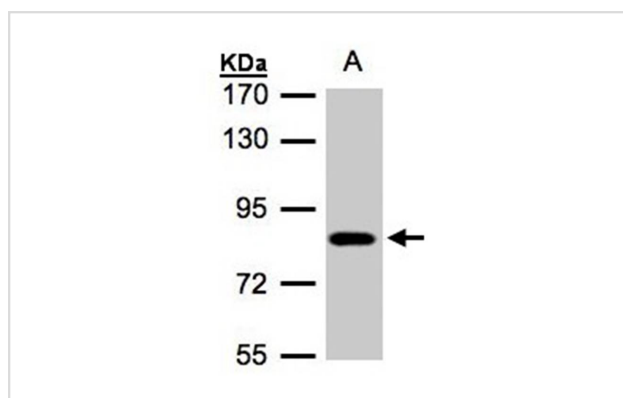
Product Name	CLC-5 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 62 and 363 of Human CLCN5
Target Name	CLC-5
Accession No.	Swiss-Prot:P51795Gene ID:1184
Uniprot	P51795
GeneID	1184;
Concentration	0.6mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 83kd

Western blotting: 1:500-1:3000

Images



Sample(30 ug of whole cell lysate)

A: A431

7.5% SDS PAGE

Primary antibody diluted at 1: 500

Background

This gene encodes a member of the CIC family of chloride ion channels and ion transporters. Mutations in this gene have been found in Dent disease and renal tubular disorders complicated by nephrolithiasis. Alternatively spliced transcript variants encoding different isoforms have been found for this

gene. [provided by RefSeq]

Note: This product is for in vitro research use only