

CLCC1 Antibody

Catalog No: #34578

Package Size: #34578-1 50ul #34578-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

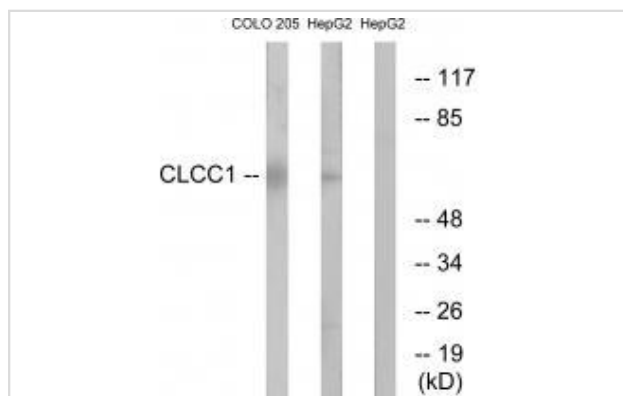
Product Name	CLCC1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CLCC1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CLCC1.
Target Name	CLCC1
Other Names	KIAA0761; MCLC; mid-1-related chloride channel 1;
Accession No.	Swiss-Prot: Q96S66NCBI Gene ID: 23155
Uniprot	Q96S66
GeneID	23155;
SDS-PAGE MW	62kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

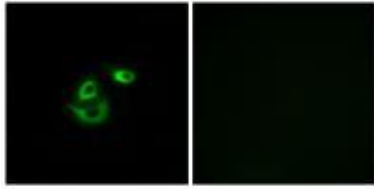
Immunofluorescence: 1:100~1:500

Images



Western blot analysis of extracts from COLO cells and HepG2 cells, using CLCC1 antibody #34578.

Immunofluorescence analysis of A549 cells, using CLCC1 antibody #34578.



Background

Seems to act as a chloride ion channel By similarity.
Nagasawa M., J. Biol. Chem. 276:20413-20418(2001).
Nagase T., DNA Res. 5:277-286(1998).
Gregory S.G., Nature 441:315-321(2006).

Note: This product is for in vitro research use only