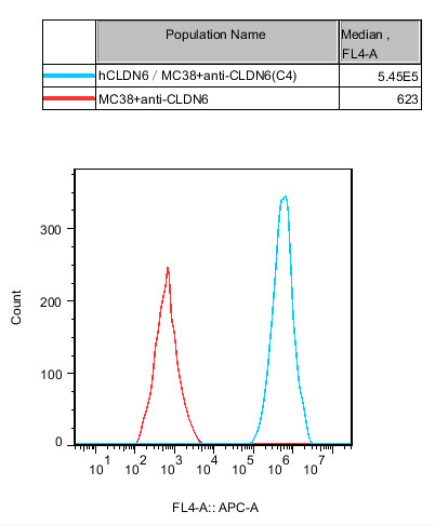
Human CLDN6 Overexpression MC-38 Cell Line

Catalog # U1401 Size

Applications



Flow Cytometry

Recombinant hCLDN6(Claudin6)/MC38 stably expressing CLDN6.

Specification

Product Description	MC-38 cell line expressing human Claudin6.
Package	>1x10^6 per vial in 1 mL
Transfected Cell Line	MC-38
Immunogen	CLDN6
Host	Mouse
Reactivity	Mouse
Form	Liquid
Recommend Usage	Flow Cytometry
Growth Properties	Adherent

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Selection Marker	puromycin
Culture Medium	DMEM + 10%FBS + 2 ug/mL puromycin
Storage Buffer	10% DMSO, recombinant albumin (expressed in E. coli), trehalose, methylcellulose, and HEPES.
Storage Instruction	Store in liquid nitrogen immediately upon receipt. Aliquot to avoid repeated freezing and thawing.
Note	FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES OR THERAPEUTIC APPLICATIONS.

Applications

- Flow Cytometry

  Recombinant hCLDN6(Claudin6)/MC38 stably expressing CLDN6.

Gene Info — CLDN6

Entrez GeneID	9074
Protein Accession#	P56747
Gene Name	CLDN6
Gene Alias	-
Gene Description	claudin 6
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000159248

Pathway

- Cell adhesion molecules (CAMs)
- Leukocyte transendothelial migration
- Tight junction

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Disease

- Genetic Predisposition to Disease
- Hematologic Diseases
- Occupational Diseases

Copyright © 2023 Abnova Corporation. All Rights Reserved.