Warranty and

Disclaimer

Background



PRODUCT INFORMATION

CLDN6 **Target**

Monoclonal Cell Line Derived from CHO-S Cells, Description Engineered for Stable Expression of Human

CLĎN6 Using Lentiviral Technology

Host Cells CHO-S P56747 **Uniprot ID Applications FACS Data**

DMEM+10% FBS+1% P.S+Gln+2 ug/mL **Growth media**

Puromycin **Package** 5E6 Cells/mL

Suggested Control SKU: BME100082

1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or

loss. 5. Feedback received more than one month after receipt will not be processed.

Cells are shipped using dry ice and require liquid Storage & Shipping nitrogen storage for long term preservation.

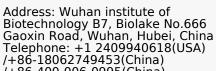
Synonyms Claudin 6; Claudin-6; Skullin

> Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular space. These junctions are comprised of sets of continuous networking strands in the outwardly facing cytoplasmic leaflet, with complementary grooves in the inwardly facing extracytoplasmic leaflet. This gene encodes a component of tight junction strands, which is a member of the

claudin family. The protein is an integral membrane protein and is one of the entry cofactors for hepatitis C virus. The gene methylation may be involved in esophageal tumorigenesis. This gene is adjacent to another family member CLDN9 on chromosome 16.

> Email: info@dimabio.com Website: www.dimabio.com

Usage For research use only.



/+86-400-006-0995(China)





Hu_CLDN6 CHO-S Cell Line

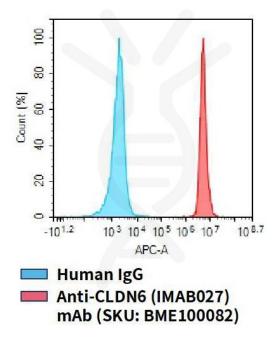


Figure 1. Flow cytometry analysis of human CLDN6 overexpression using Hu_CLDN6 CHO-S Cell Line (Cat. No. CEL100066) and Anti-CLDN6 (IMAB027) mAb (Cat. No. BME100082)



