

Anti-CLDN6 Reference Antibody (IM-302)

Recombinant Antibody Catalog # APR10835

Specification

Anti-CLDN6 Reference Antibody (IM-302) - Product Information

Application FC, E, FTA
Primary Accession P56747
Reactivity Human
Clonality Monoclonal
Isotype IgG
Calculated MW 150 KDa

Anti-CLDN6 Reference Antibody (IM-302) - Additional Information

Target/Specificity

CLDN6

Endotoxin

< 0.001EU/ μg, determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-CLDN6 Reference Antibody (IM-302) - Protein Information

Name CLDN6

Function

Plays a major role in tight junction-specific obliteration of the intercellular space.

Cellular Location

Cell junction, tight junction {ECO:0000250|UniProtKB:Q9Z262}. Cell membrane; Multi-pass membrane protein

Tissue Location

Expressed in the liver, in peripheral blood mononuclear cells and hepatocarcinoma cell lines

Anti-CLDN6 Reference Antibody (IM-302) - Protocols

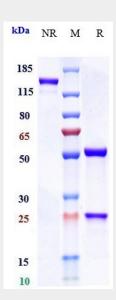


Tel: 858.875.1900 Fax: 858.875.1999

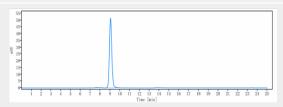
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-CLDN6 Reference Antibody (IM-302) - Images



Anti-CLDN6 Reference Antibody (IM-302) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-CLDN6 Reference Antibody (IM-302)is more than 95% ,determined by SEC-HPLC.