

Anti-CLDN23 antibody

Cat. No.	ml220469
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-CLDN23 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human CLDN23
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	CLDN23
Full name	claudin 23
Synonyms	CLDNL; hCG1646163
Swissprot	Q96B33

Target Background

This gene encodes a member of the claudin family. Claudins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passing freely through the paracellular space between epithelial or endothelial cell sheets, and also play critical roles in maintaining cell polarity and signal transductions. This gene is expressed in germinal center B-cells, placenta and stomach as well as in colon tumor. This gene is down-regulated in intestinal type gastric cancer.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 32 kDa

Positive control: HUVEC and 293T cells, mouse bladder, human placenta and mouse kidney tissue

Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

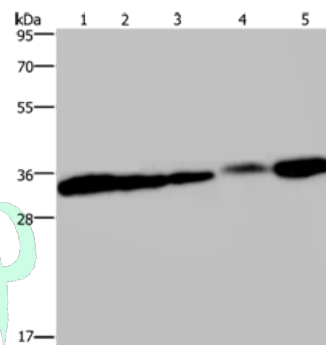
Lysate: 40 µg

Lane 1-5: HUVEC cells, 293T cells, mouse bladder tissue, human placenta tissue, mouse kidney tissue

Primary antibody: ml220469 (CLDN23 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 40 seconds



ELISA

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn