

订购热线: 4008-898-798

Anti-CLDN10 antibody

Cat. No. ml260408

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CLDN10 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CLDN10

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CLDN10 Full name claudin 10

Synonyms OSP-L, CPETRL3

Swissprot P78369

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. The expression level of this gene is associated with recurrence of primary hepatocellular carcinoma. Six alternatively spliced transcript variants encoding different isoforms have been reported, but the transcript sequences of some variants are not determined.



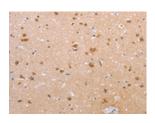
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm, Nucleus

Positive control: Human brain Recommended dilution: 50-150





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml260408(CLDN10 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-10000

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