



Anti-Claudin18.2 Mouse mAb

Ref: AO-03-GB12067 **Volume**: 10, 25, 50 and 100 μl

Product Information

Protein full name	Claudin-18
Synonyms	claudin 18, CLDN18, SFTA5, SFTPJ
Immunogen	Recombinant protein corresponding to Human claudin18.2
Uniprot ID	P56856-2
lsotype	lgG2a,к
Purity	Affinity purification
Subcellular location	Cell membrane

Applications

IHC/IF	Human, Rat	1: 500-1: 1000	stomach, gastric carcinoma

Background

Plays a major role in tight junction-specific obliteration of the intercellular space, through calciumindependent cell-adhesion activity.



Images



Immunohistochemistry analysis of paraffin embedded rat stomach u claudin18.2 (GB12067) at dilution of 1: 1000
Immunohistochemistry analysis of paraffin embedded human stoma claudin18.2 (GB12067) at dilution of 1: 1000
Immunohistochemistry analysis of paraffin embedded human gastri using claudin18.2 (GB12067) at dilution of 1: 500





Storage	Store at -20 $^\circ\!\!C$ for one year. Avoid repeated freeze/thaw cycles.
Storage Buffer	PBS with 0.02%sodium azide,100 μ g/ml BSA and 50% glycerol.

NOTE:

1. This product is intended for research only.

2. This product is recommended to dilute with the Primary Antibody Dilution Buffer (G2025) .

For Research Use Only!

