

Datasheet for ABIN7608414

Recombinant anti-Claudin 18 antibody



Overview

| Quantity: | 100 μL |
|--------------------|---|
| Target: | Claudin 18 (CLDN18) |
| Reactivity: | Human |
| Host: | Human |
| Expression System: | HEK-293F Cells |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This Claudin 18 antibody is un-conjugated |
| Application: | ELISA, Flow Cytometry (FACS) |
| | |

Product Details

| Purpose: | Claudin-18.2 Recombinant Antibody |
|------------------|--|
| Immunogen: | Recombinant Human Claudin-18.2 Protein |
| Clone: | 9C2 |
| Isotype: | lgG1 |
| Characteristics: | The Claudin-18.2 Recombinant Antibody (Species: Human) has been validated for the following applications: ELISA, FC. |
| Purification: | Affinity-Chromatography |

Target Details

| Target: | Claudin 18 (CLDN18) |
|-------------------|--|
| Alternative Name: | CLDN18 (CLDN18 Products) |
| UniProt: | P56856-2 |
| Pathways: | Cell-Cell Junction Organization, Hepatitis C |

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | Lot specific |
| Buffer: | Preservative: 0.03 % Proclin 300, Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |