

# Datasheet for ABIN1967007

## anti-CLDN14 antibody (AA 172-200) (Biotin)



#### Overview

| Quantity:            | 200 μL   |
|----------------------|--|
| Target:              | CLDN14   |
| Binding Specificity: | AA 172-200   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This CLDN14 antibody is conjugated to Biotin   |
| Application:         | Western Blotting (WB), ELISA   |
| Product Details      |  |
| Isotype:             | IgG  |
| Specificity:         | This CLDN14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 172-200 amino acids from the C-terminal region of human CLDN14. |
| Purification:        | Affinity purified  |
| Target Details       |  |
| Target:              | CLDN14   |
| Alternative Name:    | CLDN14 / Claudin 14 (CLDN14 Products)  |
| Background:          | Name/Gene ID: CLDN14   |
|                      | Family: Claudin  |

#### **Target Details**

|           | Synonyms: CLDN14, Claudin 14, DFNB29, Claudin-14 |
|-----------|--|
| Gene ID:  | 23562  |
| Pathways: | Cell-Cell Junction Organization, Hepatitis C     |

### **Application Details**

| Application Notes: | Approved: ELISA, WB   |
|--------------------|---|
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.  Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human   |
| Restrictions:      | For Research Use only   |

### Handling

| Format:          | Liquid   |
|------------------|--|
| Concentration:   | Lot specific   |
| Buffer:          | PBS, no preservatives added  |
| Preservative:    | Without preservative   |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.  |
| Storage:         | 4 °C,-20 °C  |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months   |