

## Anti-Claudin-3 Antibody (5G534)

### Product Details

Ig Type:	Human IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5G534
Purification:	Affinity-chromatography

### Applications

Verified Activity:	The Binding Activity of CLDN3 with Anti-CLDN3 recombinant antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CLDN3 at 10 µg/mL can bind Anti-CLDN3 recombinant antibody, the EC50 is 23.62-34.37 ng/mL.VLPs is negative control.
Application:	ELISA

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	Recombinant Protein: Human CLDN3 Protein
Antigen Species:	Human
Gene ID:	1365
Uniprot ID:	O15551
Biology Area:	Immunology

### Research Background

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

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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