

## Anti-CLDN11 Antibody (4S429)

### Product Details

Ig Type:	IgG
Reactivity:	Rat (predicted:Mouse,Human)
Molecular Weight:	Theoretical: 22 kDa. Actual: 22 kDa.
Clone:	4S429
Purification:	Protein A purified

### Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with CLDN11 monoclonal antibody, unconjugated (TMAB-04438) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,FCM
Recommended	WB: 1:500-2000; FCM: 1:50-100

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human Claudin 11
Antigen Species:	Human
Gene ID:	5010
Uniprot ID:	O75508

### 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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