

## Anti-Catenin alpha 3 Antibody (8A825)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Molecular Weight:	Theoretical: 100 kDa. Actual: 105 kDa.
Clone:	8A825
Purification:	Protein A purified

### Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with Catenin alpha 3 monoclonal antibody, unconjugated (TMAB-03681) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-Fr,IP,IF
Recommended	WB: 1:500-2000; IHC-P: 1:100-200; IHC-Fr: 1:100-200; IP: 1:20-50; IF: 1:100-200

### 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 Catenin alpha 3
Antigen Species:	Human
Gene ID:	29119
Uniprot ID:	Q9UI47

### Research Background

May be involved in formation of stretch-resistant cell-cell adhesion complexes.

**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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