

## Anti-Syntaxin 4 Antibody (1F798)

### Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat)
Molecular Weight:	Theoretical: 34 kDa. Actual: 36 kDa.
Clone:	1F798
Purification:	Protein A purified

### Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with Syntaxin 4 monoclonal antibody, unconjugated (TMAB-13338) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB: 1:500-2000

### 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 Syntaxin 4
Antigen Species:	Human
Gene ID:	6810
Uniprot ID:	Q12846

### Research Background

Plasma membrane t-SNARE that mediates docking of transport vesicles. Necessary for the translocation of SLC2A4 from intracellular vesicles to the plasma membrane.

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

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