

## Anti-N4BP1 Antibody (7Q634)

### Product Details

Ig Type:	IgG
Reactivity:	Mouse,Rat (predicted:Human)
Molecular Weight:	Theoretical: 99 kDa. Actual: 130 kDa.
Clone:	7Q634
Purification:	Protein A purified

### Applications

Verified Activity:	25 ug total protein per lane of various lysates (see on figure) probed with N4BP1 monoclonal antibody, unconjugated (TMAB-09203) 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: mouse N4BP1
Antigen Species:	Mouse
Gene ID:	80750
Uniprot ID:	Q6A037

### Research Background

Potent suppressor of cytokine production that acts as a regulator of innate immune signaling and inflammation. Acts as a key negative regulator of select cytokine and chemokine responses elicited by TRIF-independent Toll-like receptors (TLRs), thereby limiting inflammatory cytokine responses to minor insults.

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

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