

## Anti-Nogo Antibody (3U961)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	3U961
Purification:	Affinity-chromatography

### Applications

Verified Activity:	All lanes use the Nogo Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature.
Application:	FCM,ICC/IF,IHC,IHC-Fr,IP,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

### 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:	A synthesized peptide: human Nogo
Synonyms:	Vp20;RTN4-A;RTN X;ASY;NOGO;NSP;NI220/250;Rtn4;NOGOC;Foocen;rat N;RTN4-B2;RTN4-B1;RTN4-C

### Research Background

Required to induce the formation and stabilization of endoplasmic reticulum (ER) tubules. They regulate membrane morphogenesis in the ER by promoting tubular ER production. They influence nuclear envelope expansion, nuclear pore complex formation and proper localization of inner nuclear membrane proteins.

**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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