

## Anti-mNeonGreen Antibody (3M327)

### Product Details

Ig Type:	IgG
Reactivity:	Species independent
Molecular Weight:	Actual: 76 kDa.
Clone:	3M327
Purification:	Protein A purified

### Applications

Verified Activity:	Recombinant mNeonGreen Protein, MBP with mNeonGreen monoclonal antibody respectively, unconjugated (TMAB-08886) at 1:100000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB: 1:50000-200000

### 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:	Recombinant Protein: mNeonGreen Protein, MBP
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### Research Background

mNeonGreen is a basic (constitutively fluorescent) green/yellow fluorescent protein published in 2013, derived from Branchiostoma lanceolatum. It is reported to be a very rapidly-maturing monomer with moderate acid sensitivity.

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