

Anti-PRPF31 Antibody (9R562)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 55 kDa. Actual: 60 kDa.
Clone:	9R562
Purification:	Protein A purified

Applications

Verified Activity:	25 ug total protein per lane of various lysates (see on figure) probed with PRPF31 monoclonal antibody, unconjugated (TMAB-11817) at 1: 1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,ICC/IF,FCM
Recommended	WB: 1:500-2000; ICC/IF: 1:50-200; FCM: 1:50-100

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 PRPF31
Antigen Species:	Human
Gene ID:	26121
Uniprot ID:	Q8WWY3

Research Background

Involved in pre-mRNA splicing as component of the spliceosome. Required for the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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