

Anti-GNL3 Antibody (4A819)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 62 kDa. Actual: 62 kDa.
Clone:	4A819
Purification:	Protein A purified

Applications

Verified Activity:	<p>1. 25 µg total protein per lane of various lysates (see on figure) probed with GNL3 monoclonal antibody, unconjugated (TMAB-06617) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.</p> <p>2. 4% Paraformaldehyde-fixed Hela (H) cell; Triton X-100 at r. T. for 20 min; Antibody incubation with (GNL3) monoclonal Antibody, unconjugated (TMAB-06617) 1:100, 90 min at 37°C; followed by conjugated Goat Anti-Rabbit IgG antibody (green) at 37°C for 90 min, DAPI (blue) was used to stain the cell nuclei. PBS instead of the primary antibody was used as the blank control.</p>
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 GNL3
Antigen Species:	Human
Gene ID:	26354
Uniprot ID:	Q9BVP2

Research Background

May be required to maintain the proliferative capacity of stem cells. Stabilizes MDM2 by preventing its ubiquitination, and hence proteasomal degradation.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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