

Anti-Cellubrevin Antibody (2C871)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 11 kDa. Actual: 13 kDa.
Clone:	2C871
Purification:	Protein A purified

Applications

Verified Activity:	1. 25 ug total protein per lane of various lysates (see on figure) probed with Cellubrevin monoclonal antibody, unconjugated (TMAB-04218) at 1: 1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min. 2. 4% Paraformaldehyde-fixed SK-MEL-28 (H) cell; Triton X-100 at r. T. for 20 min; Antibody incubation with (Cellubrevin) monoclonal Antibody, unconjugated (TMAB-04218) 1: 100, 90 min at 37°C; followed by BF488 conjugated Goat Anti-Rabbit IgG antibody (green, BF488) 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.
Application:	FCM,ICC/IF,IP,WB
Recommended	FCM=1:50-100; ICC/IF=1:50-200; IP=1:20-50; 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: human VAMP3
Antigen Species:	Human
Gene ID:	9341
Uniprot ID:	Q15836

Research Background

SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network.

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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