

Anti-Nicastrin Antibody (1043)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 78 kDa. Actual: 120 kDa.
Clone:	1043
Purification:	Protein A purified

Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with Nicastrin monoclonal antibody, unconjugated (TMAB-09473) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	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 Nicastrin
Antigen Species:	Human
Gene ID:	23385
Uniprot ID:	Q92542

Research Background

Essential subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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