

Anti-NAT8L antibody

Cat. No.	ml163552
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NAT8L rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human NAT8L
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NAT8L
Full name	N-acetyltransferase 8 like
Synonyms	CML3; NACED; NAT8-LIKE
Swissprot	Q8N9F0

Target Background

This gene encodes a single-pass membrane protein, which contains a conserved sequence of the GCN5 or NAT superfamily of N-acetyltransferases and is a member of the N-acyltransferase (NAT) superfamily. This protein is a neuron-specific protein and is the N-acetylaspertate (NAA) biosynthetic enzyme, catalyzing the NAA synthesis from L-aspartate and acetyl-CoA. NAA is a major storage and transport form of acetyl coenzyme A specific to the nervous system. The gene mutation results in primary NAA deficiency (hypoacetylaspertia).

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Applications

Western blotting

Predicted band size: 33 kDa

Positive control: 293T and A172 cell lysates

Recommended dilution: 200-1000

Gel: 12% SDS-PAGE

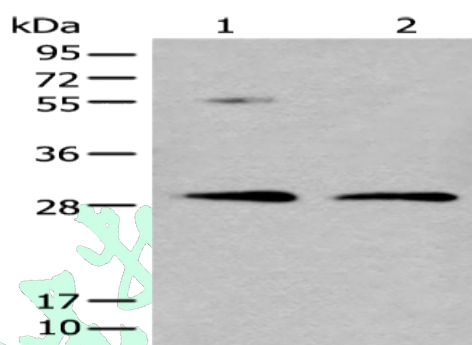
Lysate: 40 µg

Lane 1-2: 293T and A172 cell lysates

Primary antibody: ml163552(NAT8L Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 45 seconds



ELISA

Recommended dilution: 5000-10000

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