

Niemann Pick C2 monoclonal antibody

Catalog: MB12151

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein containing a lipid recognition domain. The encoded protein may function in regulating the transport of cholesterol through the late endosomal/lysosomal system. Mutations in this gene have been associated with Niemann-Pick disease, type C2 and frontal lobe atrophy. [provided by RefSeq, Jul 2008]

Product:

50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 17 kDa; Observed MW: 17 kDa

Swiss-Prot:

P61916

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

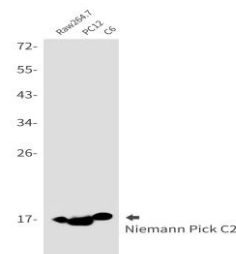
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

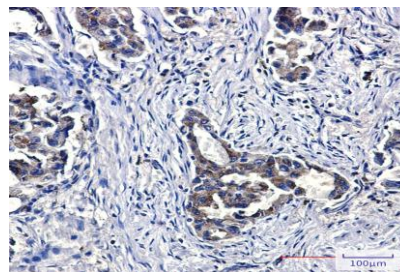
Isotype:

IgG

DATA:



Immunocytochemistry analysis of Niemann Pick C2 in U87-MG using Niemann Pick C2 antibody, and DAPI.



Western blot analysis of Niemann Pick C2 in Raw264.7, PC-12, C6 lysates using Niemann Pick C2 antibody.

Western blot analysis of Niemann Pick C2 in HeLa, A549, HL-60 lysates using Niemann Pick C2 antibody.

Immunohistochemistry analysis of paraffin-embedded human lung cancer using Niemann Pick C2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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