

Npc1(mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3232a**Specification**

Npc1(mouse) Antibody (internal region) - Product Information

Application	E
Primary Accession	O35604.2
Other Accession	NP_032746.2 , 18145 (mouse)
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Npc1(mouse) Antibody (internal region) - Additional Information**Other Names**

Npc1; Niemann Pick type C1; A430089E03Rik; C85354; D18Ertd139e; D18Ertd723e; lcsd; nmf164; spm; niemann-Pick C1 protein; sphingomyelinosis

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Npc1(mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Npc1(mouse) Antibody (internal region) - Protein Information**Npc1(mouse) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Npc1(mouse) Antibody (internal region) - Images**Npc1(mouse) Antibody (internal region) - References**

Deficiency of niemann-pick type C-1 protein impairs release of human immunodeficiency virus type 1 and results in Gag accumulation in late endosomal/lysosomal compartments. Tang Y, Leao IC, Coleman EM, Broughton RS, Hildreth JE, Journal of virology 2009 Aug 83 (16): 7982-95. PMID: 19474101