

PRODUCT DATA SHEET

Bioworld Technology,Inc.

NPC2 polyclonal antibody

Catalog: BS7577 Host: Rabbit Reactivity: Human, Mouse

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.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~17 kDa

Swiss-Prot:

P61916

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000 IHC: 1:50~1:200

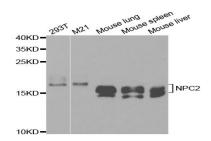
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

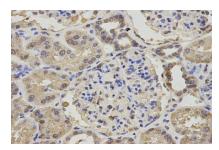
Specificity:

NPC2 polyclonal antibody detects endogenous levels of NPC2 protein.

DATA:



Western blot analysis of NPC2 polyclonal antibody



Immunohistochemistry (IHC) analysis of NPC2 polyclonal antibody in paraffin-embedded Human Kidney tissue.

Note:

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

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