

# Product Datasheet

## Niemann-Pick type C2 Antibody (S09-8D3) NBP3-14872-100ul

Unit Size: 100 ul

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

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**NBP3-14872-100ul**

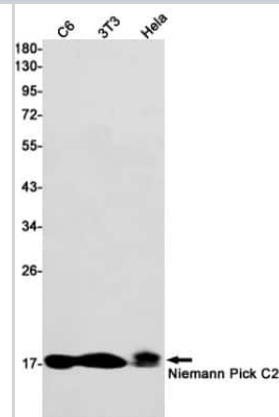
Niemann-Pick type C2 Antibody (S09-8D3)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S09-8D3
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	17 kDa
Product Description	
Host	Rabbit
Gene Symbol	NPC2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein of human Niemann-Pick type C2 (Uniprot#: P61916)
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA 1:100-1:2000, Immunohistochemistry 1:500, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin

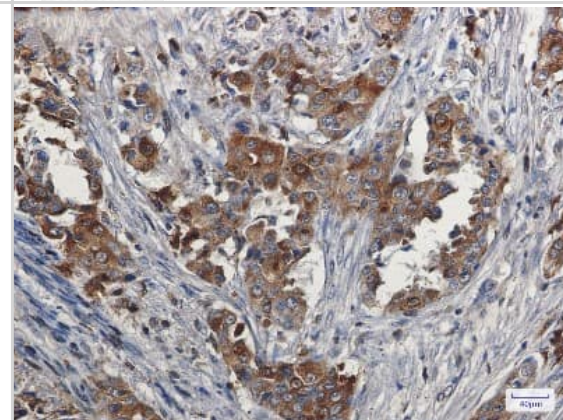


## Images

Western Blot: Niemann-Pick type C2 Antibody (S09-8D3) [NBP3-14872]  
- Western blot detection of Niemann-Pick type C2 in C6, 3T3, Hela cell lysates using Niemann-Pick type C2 Rabbit mAb (1:1000 diluted).  
Predicted band size: 17kDa. Observed band size: 17kDa.



Immunohistochemistry-Paraffin: Niemann-Pick type C2 Antibody (S09-8D3) [NBP3-14872] - Immunohistochemistry of Niemann-Pick type C2 in paraffin-embedded Human lung cancer tissue using Niemann-Pick type C2 Rabbit mAb at dilution 1/50





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### **Products Related to NBP3-14872-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010577-P01-10ug	Recombinant Human Niemann-Pick type C2 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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