



Anti-NPC2 (aa 18-30) polyclonal antibody (DPABH-27341)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	May be involved in the regulation of the lipid composition of sperm membranes during the maturation in the epididymis.
Immunogen	Synthetic peptide: QAEPLHFKDCGSK, corresponding to internal sequence amino acids 18-30 of Mouse Niemann Pick C2 (NP_075898).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	pH: 7.30; Constituents: 99% Tris buffered saline, 0.5% BSA
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	NPC2 Niemann-Pick type C3 [Mus musculus]
Official Symbol	NPC2
Synonyms	NPC2; Niemann-Pick type C2; HE1; AA408070; AU045843; 2700012J19Rik; epididymal secretory protein E1; mE1; niemann Pick type C2 protein homolog;
Entrez Gene ID	67963
Protein Refseq	NP_075898.1
UniProt ID	Q9Z0J0
Pathway	Lysosome;
Function	cholesterol binding; cholesterol binding; cholesterol binding; enzyme binding