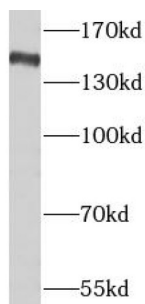
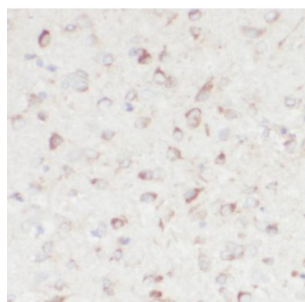


NPC Intracellular Cholesterol Transporter 1 (NPC1) Antibody

Catalogue No.: abx235812



WB analysis of HEK-293 cells, using NPC1 antibody (1/1000 dilution).



IHC-P analysis of human brain tissue, using NPC1 Antibody (1/50 dilution).

NPC1 Antibody is a Rabbit Polyclonal against NPC1.

Target: NPC Intracellular Cholesterol Transporter 1 (NPC1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Niemann-Pick disease, type C1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 13 Oct 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O15118 (UniProt , ExPASy)
Gene Symbol:	NPC1
GeneID:	4864
OMIM:	257220
HGNC:	7897
KEGG:	hsa:4864
Ensembl:	ENSG00000141458
String:	9606.ENSP00000269228
Molecular Weight:	Observed MW: 160 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.