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Datasheet for ABIN7409632
NPC2 Protein (AA 20-151) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	NPC2
Protein Characteristics:	AA 20-151
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NPC2 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu20-Leu151
Characteristics:	Recombinant Niemann Pick Disease Type C2 (NPC2), Prokaryotic expression, Glu20-Leu151, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	NPC2
Alternative Name:	Niemann Pick Disease Type C2 (NPC2 Products)
Background:	HE1, NP-C2, EDDM1, Epididymal Protein 1, Human epididymis-specific protein 1, Epididymal secretory protein E1

Target Details

Molecular Weight:	45kDa
UniProt:	P61916
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.9
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months