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Datasheet for ABIN7392149
ENPP7 Protein (AA 22-439) (His tag)

Overview

Quantity:	100 µg
Target:	ENPP7
Protein Characteristics:	AA 22-439
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ENPP7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly22-Val439
Characteristics:	Recombinant Alkaline Sphingomyelinase (Alk-Smase), Prokaryotic expression, Gly22-Val439, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	ENPP7
Alternative Name:	Alkaline Sphingomyelinase (ENPP7 Products)
Background:	ENPP7, E-NPP 7, NPP-7, Ectonucleotide Pyrophosphatase/Phosphodiesterase 7, Sphingomyelin Phosphodiesterase, Intestinal alkaline sphingomyelinase

Target Details

Molecular Weight: 51kDa

UniProt: [Q5EZ72](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.6

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