

Datasheet for ABIN7579020

Prosaposin Protein (PSAP) (His tag)



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Overview

Quantity:	100 µg
Target:	Prosaposin (PSAP)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Prosaposin protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human PSAP, N-His
Sequence:	Gly17-Asn524

Target Details

Target:	Prosaposin (PSAP)
Alternative Name:	PSAP (PSAP Products)
Background:	Dispersin, SAP1, Prosaposin, SAP-1, Sulfatide/GM1 activator, Proactivator polypeptide, SAP-2, Protein C, Sphingolipid activator protein 1, CSAct, PSAP, GLBA, Sphingolipid activator protein 2, Co-beta-glucosidase, Cerebroside sulfate activator, Component C, A1 activator, Protein A, Glucosylceramidase activator
Molecular Weight:	58.80 kDa
UniProt:	P07602

Target Details

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.