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Datasheet for ABIN7415464
GP2 Protein (AA 307-512) (His tag)

Overview

Quantity:	100 µg
Target:	GP2
Protein Characteristics:	AA 307-512
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Phe307-Asn512
Characteristics:	Recombinant Glycoprotein 2, Zymogen Granule Membrane (GP2), Prokaryotic expression, Phe307-Asn512, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	GP2
Alternative Name:	Glycoprotein 2, Zymogen Granule Membrane (GP2 Products)
Target Type:	Viral Protein
Background:	ZAP75, Pancreatic Secretory Granule Membrane Major Glycoprotein GP2, Pancreatic zymogen

Target Details

granule membrane protein GP-2

Molecular Weight: 27kDa

UniProt: [P55259](#)

Application Details

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

Comment: Isoelectric Point:5.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, 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