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Datasheet for ABIN7405957

**GP5 Protein (AA 246-485) (His tag)**

## Overview

Quantity:	100 µg
Target:	GP5
Protein Characteristics:	AA 246-485
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GP5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Ser246-Glu485
Characteristics:	Recombinant Cluster of Differentiation 42d (CD42d), Prokaryotic expression, Ser246-Glu485, N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	GP5
Alternative Name:	Cluster of Differentiation 42d ( <a href="#">GP5 Products</a> )
Background:	CD42-D, GP5, Glycoprotein V, Platelet
Molecular Weight:	31kDa

## Target Details

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UniProt: [O08742](#)

## Application Details

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

Comment: Isoelectric Point:6.8

Restrictions: For Research Use only

## Handling

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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