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Datasheet for ABIN7403492

APOA5 Protein (AA 21-210) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	APOA5
Protein Characteristics:	AA 21-210
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This APOA5 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg21-Pro210
Characteristics:	Recombinant Apolipoprotein A5 (APOA5), Prokaryotic expression, Arg21-Pro210, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	APOA5
Alternative Name:	Apolipoprotein A5 (APOA5 Products)
Background:	Apo-A5, APOA-V, APOAV, RAP3, Regeneration-associated protein 3
Molecular Weight:	46kDa

Target Details

UniProt: [Q8C7G5](#)

Pathways: [Regulation of Lipid Metabolism by PPARAlpha](#), [Lipid Metabolism](#)

Application Details

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

Comment: Isoelectric Point:6.3

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