



[Go to Product page](#)

Datasheet for ABIN7412677

APOA4 Protein (AA 21-391) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	APOA4
Protein Characteristics:	AA 21-391
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This APOA4 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu21-Ser391
Characteristics:	Recombinant Apolipoprotein A4 (APOA4), Prokaryotic expression, Glu21-Ser391, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	APOA4
Alternative Name:	Apolipoprotein A4 (APOA4 Products)
Background:	ApoA-IV, ApoAIV, Apo-A4
Molecular Weight:	72kDa

Target Details

UniProt: [P02651](#)

Pathways: [Lipid Metabolism](#)

Application Details

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

Comment: Isoelectric Point:5.1

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
