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Datasheet for ABIN7391747  
**APOE Protein (AA 19-168) (His tag,GST tag)**

### Overview

Quantity:	100 µg
Target:	APOE
Protein Characteristics:	AA 19-168
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This APOE protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Glu19-Arg168
Characteristics:	Recombinant Apolipoprotein E (APOE), Prokaryotic expression, Glu19-Arg168, N-terminal His and GST Tag
Purity:	> 90 %

### Target Details

Target:	APOE
Alternative Name:	Apolipoprotein E ( <a href="#">APOE Products</a> )
Background:	Apo-E, AD2, Apoprotein, Alzheimer Disease 2(E4-Associated,Late Onset
Molecular Weight:	47kDa

## Target Details

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UniProt: [P02650](#)

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Pathways: [Regulation of Cell Size, Lipid Metabolism](#)

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## Application Details

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

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Comment: Isoelectric Point:5.8

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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