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Datasheet for ABIN7411174  
**APOE Protein (AA 1-172) (His tag)**

### Overview

Quantity:	100 µg
Target:	APOE
Protein Characteristics:	AA 1-172
Origin:	Dog
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This APOE protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Asp1-Val172
Characteristics:	Recombinant Apolipoprotein E (APOE), Prokaryotic expression, Asp1-Val172, N-terminal His Tag
Purity:	>95 %

### 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
UniProt:	<a href="#">P18649</a>

## Target Details

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

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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