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Datasheet for ABIN7422625
APOE Protein (AA 19-316) (His tag)

Overview

Quantity:	100 µg
Target:	APOE
Protein Characteristics:	AA 19-316
Origin:	Cow
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:	Asp19-His316
Characteristics:	Recombinant Apolipoprotein E (APOE), Prokaryotic expression, Asp19-His316, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	APOE
Alternative Name:	Apolipoprotein E (APOE Products)
Background:	Apo-E, AD2, Apoprotein, Alzheimer Disease 2(E4-Associated,Late Onset
Molecular Weight:	40kDa

Target Details

UniProt: [Q03247](#)

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

Application Details

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

Comment: Isoelectric Point:5.4

Restrictions: For Research Use only

Handling

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