

Datasheet for ABIN7400177

Clusterin Protein (CLU) (AA 226-447) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Clusterin (CLU)
Protein Characteristics:	AA 226-447
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Clusterin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn226-Glu447 (Accession # Q9XSC5)
Characteristics:	Recombinant Clusterin (CLU), Prokaryotic expression, Asn226-Glu447 (Accession # Q9XSC5), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Clusterin (CLU)
Alternative Name:	Clusterin (CLU Products)
Background:	CLU, TRPM2, KUB1, CLI, APOJ, SGP2, AAG4, APO-J, SP-40, Apolipoprotein J, Complement Lysis Inhibitor, 40,Sulfated Glycoprotein 2, Testosterone-Repressed Prostate Message 2

Target Details

Molecular Weight:	27kDa
UniProt:	Q9XSC5
Pathways:	Apoptosis , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.6
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