





Datasheet for ABIN7391432

Complement Factor H Protein (CFH) (AA 915-1156) (His tag)



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Overview		
Quantity:	100 μg	
Target:	Complement Factor H (CFH)	
Protein Characteristics:	AA 915-1156	
Origin:	Mouse	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This Complement Factor H protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)	
Product Details		
Sequence:	Glu915-Thr1156 (Accession # P06909)	
Characteristics:	Recombinant Complement Factor H (CFH), Prokaryotic expression, Glu915-Thr1156 (Accession # P06909), N-terminal His Tag	
Purity:	> 95 %	
Target Details		
Target:	Complement Factor H (CFH)	
Alternative Name:	Complement Factor H (CFH Products)	
Background:	CF-H, FH, FHL1, ARMD4, ARMS1, CFHL3, HF1, HF2, HUS, H Factor 2, Age-Related Maculopathy	
Alternative Name:	Complement Factor H (CFH Products)	

Target Details

Molecular Weight:	34kDa	
UniProt:	P06909	
Pathways:	nways: Complement System, Cellular Response to Molecule of Bacterial Origin	

Application Details

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