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## Datasheet for ABIN7392485 C3 Protein (AA 965-1303) (His tag)



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Questitu	100.00	
Quantity:	100 µg	
Target:	C3	
Protein Characteristics:	AA 965-1303	
Origin:	Mouse	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This C3 protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)	

## Product Details

Sequence:	Ala965-Arg1303	
Characteristics:	Recombinant Complement Component 3 (C3), Prokaryotic expression, Ala965-Arg1303, N- terminal His Tag	
Purity:	> 90 %	

## Target Details

Target:	C3	
Alternative Name:	Complement Component 3 (C3 Products)	
Background:	ASP, CPAMD1, Complement Protein C3, C3 and PZP-like alpha-2-macroglobulin domain-	
	containing protein 1, C3a anaphylatoxin, Acylation stimulating protein	

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Target Details	
Molecular Weight:	42kDa
UniProt:	P01027
Pathways:	Complement System, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Regulation of G-Protein Coupled Receptor Protein Signaling

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Comment:	Isoelectric Point:5.9	
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	