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Datasheet for ABIN7424965

## Complement C4d Protein (AA 952-1331) (His tag)

### Overview

Quantity:	100 µg
Target:	Complement C4d (C4d)
Protein Characteristics:	AA 952-1331
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complement C4d protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

### Product Details

Sequence:	Ser952-Arg1331
Characteristics:	Recombinant Complement Component 4d (C4d), Prokaryotic expression, Ser952-Arg1331, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	Complement C4d (C4d)
Alternative Name:	Complement Component 4d ( <a href="#">C4d Products</a> )
Molecular Weight:	47kDa

## Application Details

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

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Comment: Isoelectric Point:5.4

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %  
Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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