

[Go to Product page](#)

Datasheet for ABIN7418410

Complement C4 Protein (AA 126-366) (His tag)

Overview

Quantity:	100 µg
Target:	Complement C4 (C4)
Protein Characteristics:	AA 126-366
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complement C4 protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Gln126-Ser366
Characteristics:	Recombinant Complement Component 4 (C4), Prokaryotic expression, Gln126-Ser366, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Complement C4 (C4)
Alternative Name:	Complement Component 4 (C4 Products)
UniProt:	P01029
Pathways:	Complement System

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
--------------	-----------