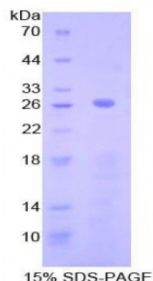


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Human Complement Component 2 (C2) Protein

Catalogue No.: abx066050



SDS-PAGE analysis of Human Complement Component 2 Protein.

Recombinant Complement Component 2 (C2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Complement Component 2 (C2)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 27.3 kDa

Swiss Prot: [P06681](#)

Sequence Fragment: Ile245-His451

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- IQIQRS GHLNLYLLLD CSQSVSEND
LIFKESASLM VDRIFSFEIN VSAITFAS EPKVLMSVLN DNSRDMTEVI SSLENANYKD
HENG TGNTY AALNSVYLMM NNQMRLLGME TMAWQEIRHA IILLTDGKSN MGGSPKTAVD
HIREILNINQ KRNDYLDIYA IGVGKLDVDW RELNELGSKK DGERHAFILQ DTKALHQVFE H

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Tag:	Two N-terminal tags, His-tag and T7-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.