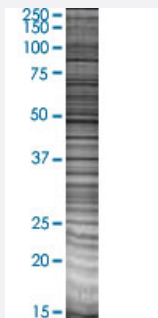


C1QBP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000708-T02

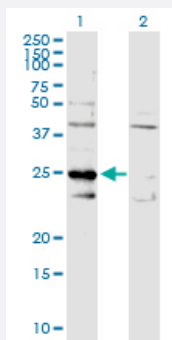
Size 100 uL

Applications



SDS-PAGE Gel

C1QBP transfected lysate.



Western Blot

Lane 1: C1QBP transfected lysate (31.4 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-C1QBP full-length

Host Human

Theoretical MW (kDa) 31.4

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-C1QBP antibody ([H00000708-D01](#)) by Western Blots.

SDS-PAGE Gel

C1QBP transfected lysate.

Western Blot

Lane 1: C1QBP transfected lysate (31.4 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — C1QBP

Entrez GeneID[708](#)**GeneBank Accession#**[NM_001212](#)**Protein Accession#**[NP_001203.1](#)**Gene Name**

C1QBP

Gene Alias

GC1QBP, HABP1, SF2p32, gC1Q-R, gC1qR, p32

Gene Description

complement component 1, q subcomponent binding protein

Omim ID[601269](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The human complement subcomponent C1q associates with C1r and C1s in order to yield the first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation. This protein has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein. [provided by RefSeq]

Other Designations

C1q globular domain-binding protein|hyaluronan-binding protein 1|splicing factor SF2-associated protein

Disease

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- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
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- [Meningioma](#)