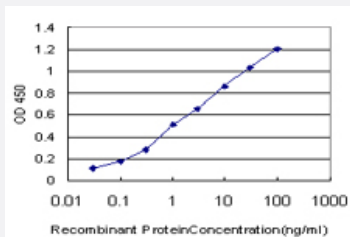


C1QBP monoclonal antibody (M01), clone 1F3

Catalog # H00000708-M01

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C1QBP is approximately 0.03ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant C1QBP.
Immunogen	C1QBP (NP_001203.1, 173 a.a. ~ 282 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	IKNDDGKKALVLDCHYPEDEVGQEDEAESDIFSIREVSFQSTGESEWKDTNYTLNTDSL DWALYD HLMDFLADRGVDNTFADELVELSTALEHQEYITFLEDLKSFVKSQ
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C1QBP is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

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

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