

Recombinant Human C1QBP cell lysate

Cat. No. C1QBP-229HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	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.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	C1QBP complement component 1, q subcomponent binding protein [Homo sapiens]
Official Symbol	C1QBP
Synonyms	C1QBP; complement component 1, q subcomponent binding protein; HABP1; complement component 1 Q subcomponent-binding protein, mitochondrial; C1q globular domain binding protein; gC1Q R; gC1qR; hyaluronan binding protein 1; p32;

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	SF2p32; splicing factor SF2 associated protein; p33; glycoprotein gC1qBP; hyaluronan-binding protein 1; mitochondrial matrix protein p32; C1q globular domain-binding protein; splicing factor SF2-associated protein; GC1QBP; gC1Q-R;
Gene ID	708
mRNA Refseq	NM_001212
Protein Refseq	NP_001203
MIM	601269
UniProt ID	Q07021
Chromosome Location	17p13.3
Pathway	Formation of Fibrin Clot (Clotting Cascade), organism-specific biosystem; Hemostasis, organism-specific biosystem; Herpes simplex infection, organism-specific biosystem; Herpes simplex infection, conserved biosystem; Intrinsic Pathway, organism-specific biosystem;
Function	complement component C1q binding; protein binding; protein kinase C binding;