Leader in Biomolecular Solutions for Life Science

[One Step] C1QBP Antibody Kit

Catalog No.: RK05628



Basic Information

Applications

Cross-Reactivity

Human, Mouse, Rat

Observed MW

36kDa

Calculated MW

31kDa

Category

Antibody kit

Background

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.

Product Information

Source

Rabbit

Purification

Storage

Avoid repeated freeze-thaw cycles.

Contact



www.abclonal.com

Component & Recommended Dilutions

Catalog No.	Product Name	Dilutions
RK05628-1	GC1q R/C1QBP Rabbit pAb	31kDa
RK05628-2	HRP-conjugated Goat anti-Rabbit IgG (H+L)	36kDa

Immunogen Information

Gene ID708

Swiss Prot
Q07021

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 74-282 of human GC1q R/GC1q R/C1QBP (NP_001203.1).

Synonyms

p32; HABP1; gC1qR; GC1QBP; SF2p32; gC1Q-R; COXPD33; SF2AP32; GC1q R/C1QBP