

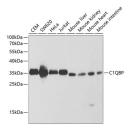
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# **C1QBP Polyclonal Antibody**

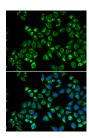
Catalog No. E-AB-60488 Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IF **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Images**



Western blot analysis of extracts of various cell lines using C1QBP Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of HeLa cells using C1QBP Polyclonal Antibody

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human C1QBP

(NP\_001203.1).

GeneID 708 **Swissprot** Q07021

C1QBP,GC1QBP,HABP1,SF2p32,gC1Q-**Synonyms** 

R,gC1qR,p32

#### **Product Information**

**Calculated MW** 31kDa **Observed MW** 36kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

Dilution WB 1:500-1:2000 IF 1:50-1:200

## **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.