

## Datasheet for ABIN935920

### C1q Protein



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#### Overview

Quantity:	1 mg
Target:	C1q
Origin:	Human
Host:	Please inquire
Biological Activity:	Active

#### Product Details

Characteristics:	Bioactivity: >1,000,000 C1H50 units/mg.
Purity:	> 98 % by SDS PAGE

#### Target Details

Target:	C1q
Alternative Name:	Complement C1q ( <a href="#">C1q Products</a> )

**Background:** C1q is part of the C1 complex and this complex is the first complement component in the cascade referred to as the classical pathway of complement. C1 is actually a non-covalent assembly of three different proteins bound together in a calcium-dependent complex. C1q has six extended arms with domains at the end of each arm that bind to the Fc domains of immunoglobulins.

Description: Human serum/plasma. Synonyms: C1q protein.

#### Application Details

Restrictions:	For Research Use only
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## Handling

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Storage: -80 °C