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Datasheet for ABIN2784838  
**anti-C1qI1 antibody (N-Term)**

2 Images

Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL                                   |
| Target:              | C1qI1 (C1qL1)                            |
| Binding Specificity: | N-Term                                   |
| Reactivity:          | Human, Mouse, Cow, Dog, Pig, Rabbit, Rat |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This C1qI1 antibody is un-conjugated     |
| Application:         | Western Blotting (WB)                    |

Product Details

|                       |   |
|-----------------------|---|
| Immunogen:            | The immunogen is a synthetic peptide corresponding to a region of Mouse               |
| Sequence:             | MLLVLVLP VLVSSGGPDG HYEMLGTCRM VCDPYPARGP GAGARSDGGD                                  |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%    |
| Characteristics:      | This is a rabbit polyclonal antibody against C1qI1. It was validated on Western Blot. |
| Purification:         | Affinity Purified   |

Target Details

|                   |  |
|-------------------|--|
| Target:           | C1qI1 (C1qL1)                            |
| Alternative Name: | C1qI1 ( <a href="#">C1qL1 Products</a> ) |
| Background:       | The function of C1qI1 remains unknown.   |

## Target Details

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Alias Symbols: C1qrf, CRF, gliacolin

Protein Size: 258

Molecular Weight: 28 kDa

Gene ID: 23829

NCBI Accession: [NM\\_011795](#), [NP\\_035925](#)

UniProt: [O88992](#)

## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 258 AA

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### Western Blotting

##### Image 1. WB Suggested Anti-C1qI1 Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:12500

**Positive Control:** Mouse Spleen



Rabbit Anti-C1qI1 Antibody  
Catalog Number: ARP52237  
Lot Number: QC21490  
Lane: Mouse Spleen Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 12%

#### Western Blotting

##### Image 2. WB Suggested Anti-C1qI1

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:12500

Positive Control: Mouse Spleen