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Datasheet for ABIN7171035  
**anti-SUSD4 antibody (AA 56-290) (HRP)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                   |
| Target:              | SUSD4                                    |
| Binding Specificity: | AA 56-290                                |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This SUSD4 antibody is conjugated to HRP |
| Application:         | ELISA                                    |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | Recombinant Human Sushi domain-containing protein 4 protein (56-290AA) |
| Isotype:          | IgG  |
| Cross-Reactivity: | Human  |
| Purification:     | >95%, Protein G purified   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | SUSD4  |
| Alternative Name: | SUSD4 ( <a href="#">SUSD4 Products</a> )   |
| Background:       | Background: Acts as complement inhibitor by disrupting the formation of the classical C3 convertase. Isoform 3 inhibits the classical complement pathway, while membrane-bound |

## Target Details

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isoform 1 inhibits deposition of C3b via both the classical and alternative complement pathways.

Aliases: SUS4 antibody, UNQ196/PRO222 antibody, Sushi domain-containing protein 4 antibody

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UniProt: [Q5VX71](#)

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## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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