

## Rabbit anti-Human C1S Polyclonal Antibody | anti-C1S antibody

C1S Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA242615</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

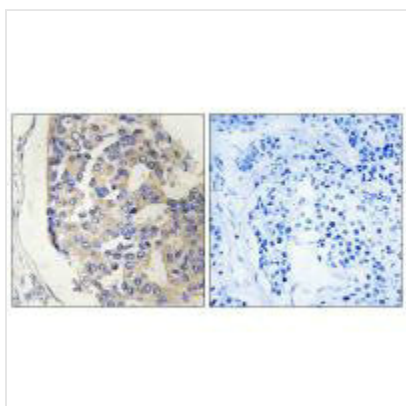
### PRODUCT SYNONYMS

C1S; Polyclonal Antibody; C1S Antibody; 28S ribosomal protein S7; mitochondrial; S7mt; MRP-S7; bMRP27a; anti-C1S antibody

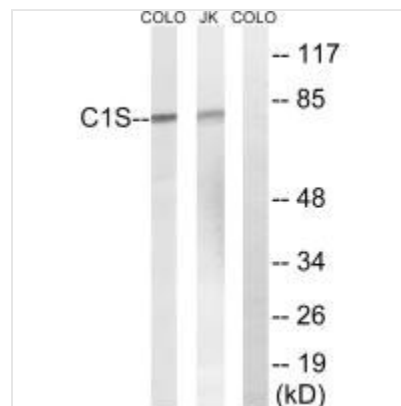
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                            |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                     |
| Reactivity                                    | Human                                                                                                                                                      |
| Clonality                                     | Polyclonal                                                                                                                                                 |
| Isotype                                       | IgG                                                                                                                                                        |
| Purity/Purification                           | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                       |
| Form/Format                                   | Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol. |
| Applicable Applications for anti-C1S antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                       |
| Immunogen                                     | Synthesized peptide derived from internal of human C1S.                                                                                                    |
| Immunogen Species                             | Human                                                                                                                                                      |
| Conjugate                                     | Non-conjugated                                                                                                                                             |
| Preparation and Storage                       | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                                                                                |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using C1S antibody.


**WB (Western Blot)**

Western blot analysis of extracts from Jurkat cells and COLO cells, using C1S antibody.

ADDITIONAL INFORMATION

|                                                 |                |
|-------------------------------------------------|----------------|
| Product Categories/Family for anti-C1S antibody | Cardiovascular |
|-------------------------------------------------|----------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4502495                                                                                                          |
| NCBI GeneID                      | 716                                                                                                              |
| NCBI Accession #                 | NP_001725.1                                                                                                      |
| NCBI GenBank Nucleotide #        | NM_001734.3                                                                                                      |
| UniProt Accession #              | P09871; Q9UCU7; Q9UCU8; Q9UCU9; Q9UCV0; Q9UCV1; Q9UCV2; Q9UCV3; Q9UCV4; Q9UCV5; Q9UM14; D3DUT4                   |
| Molecular Weight                 | 76,684 Da                                                                                                        |
| NCBI Official Full Name          | complement C1s subcomponent                                                                                      |
| NCBI Official Synonym Full Names | complement component 1, s subcomponent                                                                           |
| NCBI Official Symbol             | C1S                                                                                                              |
| NCBI Protein Information         | complement C1s subcomponent; C1 esterase; basic proline-rich peptide IB-1; complement component 1 subcomponent s |
| UniProt Protein Name             | Complement C1s subcomponent                                                                                      |
| UniProt Gene Name                | C1S                                                                                                              |
| UniProt Entry Name               | C1S_HUMAN                                                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/c1s-antibody-immunohistochemistry-western-blot-elisa/242615>