

## Human C4A protein (Recombinant) (N-His) (STJP003922)

### GENERAL INFORMATION

|               |                             |
|---------------|-----------------------------|
| Product Type  | Proteins                    |
| Applications  | ELISA/Immunogen/SDS-PAGE/WB |
| Host / Source | E.coli                      |

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulation         | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                |
| Molecular Weight    | 35.69 kDa                                                                                                                                                                 |
| Storage Instruction | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |

### TARGET INFORMATION

|                  |                            |
|------------------|----------------------------|
| Gene ID          | <a href="#">720/721</a>    |
| Gene Symbol      | <a href="#">C4A</a>        |
| UniProt ID       | <a href="#">CO4A_HUMAN</a> |
| Immunogen Region | Thr1021-Thr1330            |

### ADDITIONAL INFORMATION

|      |                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|----------------------------------------------------------------------------------------------------------------------|