

# Product Datasheet

## Clusterin/APOJ Antibody (350270) [Janelia Fluor® 646] FAB29372J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB29372J**

Clusterin/APOJ Antibody (350270) [Janelia Fluor® 646]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 350270                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                |
| Gene ID                 | 1191                                                                                                                                 |
| Gene Symbol             | CLU                                                                                                                                  |
| Species                 | Human                                                                                                                                |
| Specificity/Sensitivity | Detects recombinant human Clusterin in ELISAs.                                                                                       |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Clusterin Asp23-Arg227 (beta) & Ser228-Glu449 (alpha)<br>Accession # NP_001822 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |

| Product Application Details |                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                              |



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**Products Related to FAB29372J**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP1-90128PEP   | Clusterin/APOJ Recombinant Protein Antigen           |
| 236-EG-200      | EGF [Unconjugated]                                   |
| DCLU00          | Clusterin/APOJ [HRP]                                 |

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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