

# Product Datasheet

## **CALHM1 Antibody [Janelia Fluor® 635] NBP1-77112JF635**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77112JF635**

CALHM1 Antibody [Janelia Fluor® 635]

| 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                   | Polyclonal                                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                          |
| Conjugate                   | Janelia Fluor 635                                                                                                                                                                                            |
| Purity                      | Peptide affinity purified                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                       |
| Gene ID                     | 255022                                                                                                                                                                                                       |
| Gene Symbol                 | CALHM1                                                                                                                                                                                                       |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                            |
| Immunogen                   | Antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human CALHM1. The immunogen is located within amino acids 60 - 110 of CALHM1. Amino Acid Sequence: AEEWKRPLGRRAKDPA |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                            |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                       |





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### **Products Related to NBP1-77112JF635**

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|                |                                           |
|----------------|-------------------------------------------|
| NBP3-17220PEP  | CALHM1 Recombinant Protein Antigen        |
| 7954-GM-010/CF | GM-CSF [Unconjugated]                     |
| NBP2-08979     | CALHM1 Overexpression Lysate              |
| NBP2-13075     | beta Amyloid Antibody (MOAB-2) - BSA Free |

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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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