

# Product Datasheet

## **AlG1 Antibody [DyLight 680]**

### **NBP2-41166FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP2-41166FR**

AIG1 Antibody [DyLight 680]

| 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                   | DyLight 680                                                                                                                                                                                               |
| Purity                      | Peptide affinity purified                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                                                    |
| Gene ID                     | 51390                                                                                                                                                                                                     |
| Gene Symbol                 | AIG1                                                                                                                                                                                                      |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                         |
| Reactivity Notes            | 0                                                                                                                                                                                                         |
| Immunogen                   | Antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human AIG1. The immunogen is located within amino acids 50 - 100 of AIG1. Amino Acid Sequence: LTRGSGNQEQERQLKKL |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                         |
| 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 NBP2-41166FR**

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|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-24891FR       | Rabbit IgG Isotype Control [DyLight 680]    |
| H00051390-P01-10ug | Recombinant Human AIG1 GST (N-Term) Protein |
| NBP2-07090         | AIG1 Overexpression Lysate                  |
| NB200-103          | p53 Antibody (PAb 240) - 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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