

# Product Datasheet

## **Bovine Serum Albumin Antibody (25G7) [Janelia Fluor® 646]**

**NBP1-05155JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05155JF646**

Bovine Serum Albumin Antibody (25G7) [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               | 25G7                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                            |
| Gene ID                 | 280717                                                                                                                           |
| Gene Symbol             | ALB                                                                                                                              |
| Species                 | Human, Bovine, Rabbit (Negative)                                                                                                 |
| Reactivity Notes        | Bovine and Human. Does not react with Rabbit. Not yet tested in other species.                                                   |
| Specificity/Sensitivity | Reacts strongly with BSA, cross-reacts about 25% with human serum albumin but shows no cross-reaction with rabbit serum albumin. |
| Immunogen               | BSA purified from bovine plasma and adsorbed to aluminum hydroxide gel.                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA                                                    |
| Recommended Dilutions       | Western Blot, ELISA                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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