

# Product Datasheet

## NCBP1 Antibody [Janelia Fluor® 646] NBP2-41222JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41222JF646**

NCBP1 Antibody [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                   | Polyclonal                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                                                       |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                                    |
| Gene ID                     | 4686                                                                                                                                                                                      |
| Gene Symbol                 | NCBP1                                                                                                                                                                                     |
| Species                     | Human, Mouse, Rat                                                                                                                                                                         |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (81%)                                                                                    |
| Specificity/Sensitivity     | At least two isoforms of NCBP1 are known to exist; this antibody will detect both isoforms of NCBP1.                                                                                      |
| Immunogen                   | Antibody was raised against a 17 amino acid peptide near the center of human NCBP1. The immunogen is located within amino acids 420 - 470 of NCBP1. Amino Acid Sequence: LSQDPESPKPKFVREV |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                     |
| Product Application Details |                                                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                               |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                    |





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### **Products Related to NBP2-41222JF646**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891JF646    | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| H00004686-P02-10ug | Recombinant Human NCBP1 GST (N-Term) Protein   |
| H00004686-P01-10ug | Recombinant Human NCBP1 GST (N-Term) Protein   |
| NB120-6125         | PABP Antibody (10E10) - 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.

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

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