

# Product Datasheet

## FAT10 Antibody [Janelia Fluor® 646] NBP2-81752JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81752JF646**

FAT10 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                     | 10537                                                                                                                                                                                          |
| Gene Symbol                 | UBD                                                                                                                                                                                            |
| Species                     | Human                                                                                                                                                                                          |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (81%)                                                                                            |
| Specificity/Sensitivity     | FAT10 antibody is human specific.                                                                                                                                                              |
| Immunogen                   | FAT10 antibody was raised against a 16 amino acid peptide near the center of human FAT10. The immunogen is located within amino acids 80 - 130 of FAT10. Amino Acid Sequence: ESGDEAKRHLLQVRRS |
| 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 NBP2-81752JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP2-13498PEP   | FAT10 Recombinant Protein Antigen              |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| NBL1-17510      | FAT10 Overexpression Lysate                    |

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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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