

# Product Datasheet

## XBP1 Antibody [FITC] NBP1-77681F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77681F**

XBP1 Antibody [FITC]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | FITC  |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | PBS   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 7494  |
| <b>Gene Symbol</b>                 | XBP1  |
| <b>Species</b>                     | Human, Mouse  |
| <b>Specificity/Sensitivity</b>     | This antibody is specific for both XBP1s and XBP1u.   |
| <b>Immunogen</b>                   | A genomic peptide made to an internal region of the human XBP1 protein (within residues 100-250). [Swiss-Prot P17861]   |
| <b>Notes</b>                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated                                       |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP1-77681F**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-24892    | Rabbit IgG Isotype Control [FITC] |
| NBP1-77252PEP | XBP1 Antibody Blocking Peptide    |
| M6000B-1      | IL-6 [HRP]                        |
| NBL1-17900    | XBP1 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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