# **Product Datasheet**

# XBP1 Antibody [Janelia Fluor® 646] NBP1-77681JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-77681JF646

**Application Notes** 

XBP1 Antibody [Janelia Fluor® 646]

ABP i Antibody [Janella 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7494
Gene Symbol	XBP1
Species	Human, Mouse
Specificity/Sensitivity	This antibody is specific for both XBP1s and XBP1u.
Immunogen	A genomic peptide made to an internal region of the human XBP1 protein (within residues 100-250). [Swiss-Prot P17861]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated

Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP1-77681JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NBP1-77252PEP XBP1 Antibody Blocking Peptide

M6000B-1 IL-6 [HRP]

NBL1-17900 XBP1 Overexpression Lysate

#### 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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