Product Datasheet

XBP1 Antibody [Janelia Fluor® 525] NBP1-77253JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77253JF525

XBP1 Antibody [Janelia Fluor® 525]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Janelia Fluor 525	
Peptide affinity purified	
50mM Sodium Borate	
Rabbit	
7494	
XBP1	
Human, Mouse, Rat	
Human XBP1 has two isoforms, including isoform 1 (261aa, 29kD) and isoform 2 (376aa, 40kD). Mouse XBP1 also has two isoforms, including isoform 1 (267aa, 29.6kD) and isoform 2 (371aa, 40kD). And Rat XBP1 has two isoforms as well, including isoform 1 (267aa, 30kD) and isoform 2 (371aa, 40kD). NBP1-77253 can detect human, mouse and rat.	
Antibody was raised against a peptide corresponding to 17 amino acids near the amino terminus of human XBP1. The immunogen is located within amino acids 40 - 90 of XBP1. Amino Acid Sequence: GLPQARKRQRLTHLSPE	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP1-77253JF525

H00007494-P01-2ug Recombinant Human XBP1 GST (N-Term) Protein

M6000B-1 IL-6 [HRP]

NBL1-17900 XBP1 Overexpression Lysate

AF835 Caspase-3 Antibody [Unconjugated] - Active

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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