

# Product Datasheet

## XBP1 Antibody [Biotin] NBP1-77252B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77252B**

XBP1 Antibody [Biotin]

<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>	Biotin
<b>Purity</b>	Peptide 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, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (83%)
<b>Immunogen</b>	Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human XBP-1. The immunogen is located within the last 50 amino acids of XBP-1. Amino Acid Sequence: LPAWRSSQRSTQKDPVPY
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77252B**

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
H00007494-P01-2ug	Recombinant Human XBP1 GST (N-Term) Protein
D6050	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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