## **Product Datasheet**

### XBP1 Antibody [DyLight 405] NBP1-77253V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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#### NBP1-77253V

XBP1 Antibody [DyLight 405]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact teo services.StorageStore at 4C in the dark.	haise	
services.	hning	
Storage     Store at 4C in the dark.	nnical	
Clonality Polyclonal		
Preservative 0.05% Sodium Azide		
Isotype IgG		
Conjugate DyLight 405		
Purity Peptide affinity purified		
Buffer         50mM Sodium Borate		
Product Description		
Host Rabbit		
<b>Gene ID</b> 7494		
Gene Symbol XBP1		
Species Human, Mouse, Rat		
Reactivity Notes 0		
<b>Specificity/Sensitivity</b> Human XBP1 has two isoforms, including isoform 1 (261aa, 29kD) and (376aa, 40kD). Mouse XBP1 also has two isoforms, including isoform 1 29.6kD) and isoform 2 (371aa, 40kD). And Rat XBP1 has two isoforms including isoform 1 (267aa, 30kD) and isoform 2 (371aa, 40kD). NBP1-7 can detect human, mouse and rat.	(267aa, as well,	
ImmunogenAntibody was raised against a peptide corresponding to 17 amino acids amino terminus of human XBP1. The immunogen is located within amin 40 - 90 of XBP1. Amino Acid Sequence: GLPQARKRQRLTHLSPE	near the no acids	
Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subside	diaries.	
Product Application Details		
Applications         Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions         Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Pa	raffin	
Application NotesOptimal dilution of this antibody should be experimentally determined.		

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#### Products Related to NBP1-77253V

NBP2-24891V	Rabbit IgG Isotype Control [DyLight 405]
H00007494-P01-2ug	Recombinant Human XBP1 GST (N-Term) Protein
D6050	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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