

# Product Datasheet

## 4EBP1 Antibody [Janelia Fluor® 525] NBP1-76621JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76621JF525**

4EBP1 Antibody [Janelia Fluor® 525]

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 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	1978
Gene Symbol	EIF4EBP1
Species	Human, Mouse
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human 4E-BP1. The immunogen is located within the last 50 amino acids of 4E-BP1. Amino Acid Sequence: NSPEDKRAGGEESQ
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76621JF525**

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NBP1-30218	Recombinant Human 4EBP1 His Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBL1-10206	4EBP1 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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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