# **Product Datasheet**

## eIF4B Antibody - BSA Free NBP2-33284

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

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Updated 2/23/2025 v.20.1

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## NBP2-33284

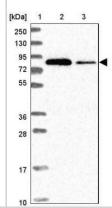
eIF4B Antibody - BSA Free

eir4B Aniibody - BSA Free	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
lgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
1975	
EIF4B	
Human	
This antibody was developed against a recombinant protein corresponding to amino acids: TTWHSNDDDVYRAPPIDRSILPTAPRAAREPNIDRSRLPKSPPYTAFLGNLPYD VTEESIKEFFRGLNISAVRLPREPSNPERLKGFGYAEFE	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation Permeabilization: Use PFA/Triton X-100.	

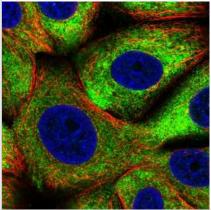


## **Images**

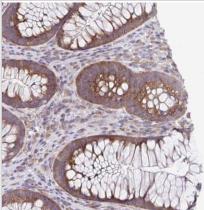
Western Blot: eIF4B Antibody [NBP2-33284] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: eIF4B Antibody [NBP2-33284] - Immunofluorescent staining of human cell line MCF7 shows localization to cytosol.



Immunohistochemistry-Paraffin: eIF4B Antibody [NBP2-33284] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-33284**

NBP2-33284PEP eIF4B Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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