## **Product Datasheet**

# EIF3B Antibody (4T9V1) NBP3-16765-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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## NBP3-16765-100ul

EIF3B Antibody (4T9V1)

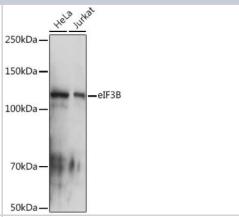
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4T9V1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit EIF3B Antibody (4T9V1) (NBP3-16765) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8662
Gene Symbol	EIF3B
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 101-200 of human EIF3B (NP_003742.2).  VPAQGEAPGEQARDERSDSRAQAVSEDAGGNEGRAAEAEPRALENGDADEP SFSDPEDFVDDVSEEELLGDVLKDRPQEADGIDSVIVVDNVPQVGPDRL
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 -

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

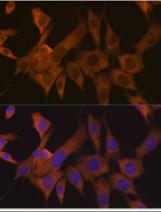


#### **Images**

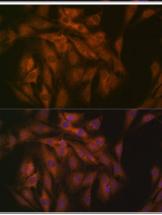
Western Blot: EIF3B Antibody (4T9V1) [NBP3-16765] - Western blot analysis of extracts of various cell lines, using EIF3B Rabbit mAb (NBP3-16765) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunocytochemistry/ Immunofluorescence: EIF3B Antibody (4T9V1) [NBP3-16765] - Immunofluorescence analysis of NIH-3T3 cells using EIF3B Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: EIF3B Antibody (4T9V1) [NBP3-16765] - Immunofluorescence analysis of C6 cells using EIF3B Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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### Products Related to NBP3-16765-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38597PEP EIF3B Recombinant Protein Antigen

#### 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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