

Product Datasheet

EEF1G Antibody (2E107)

NBP3-16694-100ul

Unit Size: 100 ul

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

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technical@novusbio.com

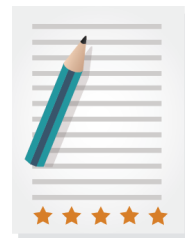
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NBP3-16694-100ul

EEF1G Antibody (2E1O7)

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	2E1O7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3

Product Description

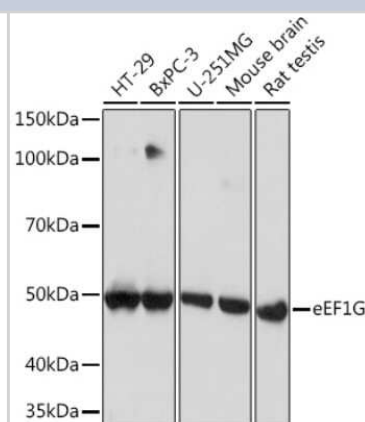
Host	Rabbit
Gene ID	1937
Gene Symbol	EEF1G
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-123 of human EEF1G (P26641). MAAGTLTYTPENWRAFKALIAAQYSGAQVRVLSAPPHFHFGQTNRTPEFLRKFPAGKVPAFEGDDGFCVFESNAIAYYSNEELRGSTPEAAQVVQWVSFADSDI VPPASTWVFPTLGIMHH

Product Application Details

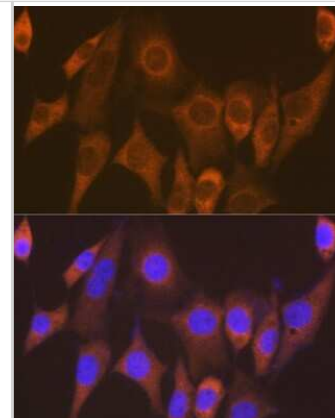
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

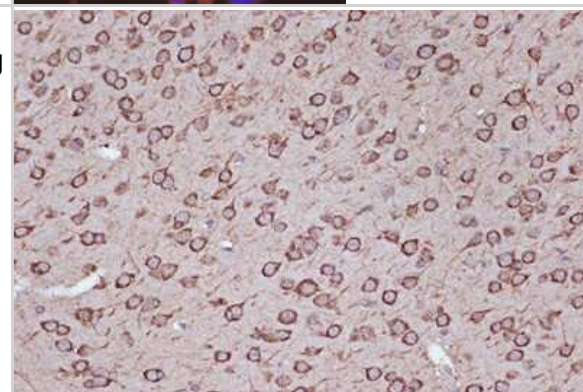
Western Blot: EEF1G Antibody (2E1O7) [NBP3-16694] - Western blot analysis of extracts of various cell lines, using EEF1G Rabbit mAb (NBP3-16694) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



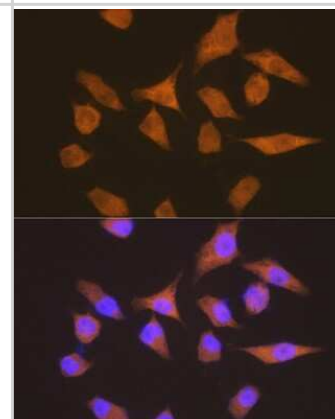
Immunocytochemistry/Immunofluorescence: EEF1G Antibody (2E1O7) [NBP3-16694] - Immunofluorescence analysis of NIH-3T3 cells using EEF1G Rabbit mAb (NBP3-16694) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



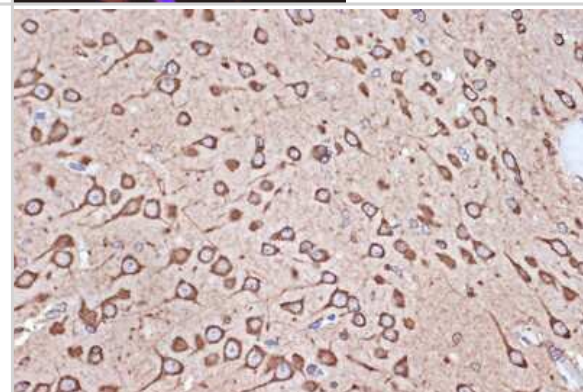
Immunohistochemistry-Paraffin: EEF1G Antibody (2E1O7) [NBP3-16694] - Immunohistochemistry of paraffin-embedded mouse brain using EEF1G Rabbit mAb (NBP3-16694) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



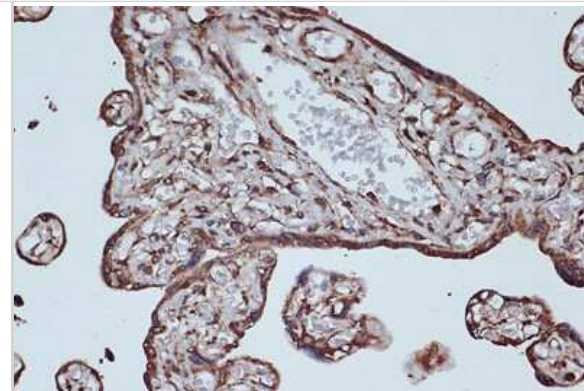
Immunocytochemistry/Immunofluorescence: EEF1G Antibody (2E1O7) [NBP3-16694] - Immunofluorescence analysis of HeLa cells using EEF1G Rabbit mAb (NBP3-16694) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: EEF1G Antibody (2E1O7) [NBP3-16694] - Immunohistochemistry of paraffin-embedded rat brain using EEF1G Rabbit mAb (NBP3-16694) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: EEF1G Antibody (2E1O7) [NBP3-16694] - Immunohistochemistry of paraffin-embedded human placenta using EEF1G Rabbit mAb (NBP3-16694) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16694-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51775-0.1mg	Recombinant Human EEF1G His Protein

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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