

Product Datasheet

EEF1A2 Antibody - BSA Free NBP3-38412-100ul

Unit Size: 100 ul

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

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NBP3-38412-100ul

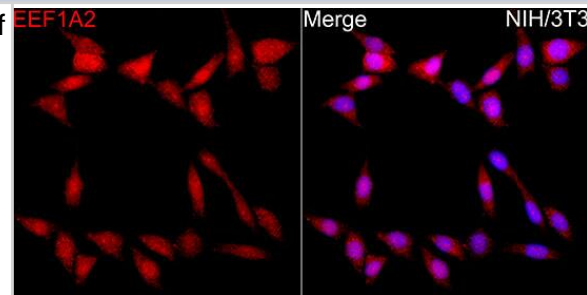
EEF1A2 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	50 kDa
Product Description	
Description	Novus Biologicals Rabbit EEF1A2 Antibody - BSA Free (NBP3-38412) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1917
Gene Symbol	EEF1A2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 184-463 of human EEF1A2 (NP_001949.1). Sequence: NPATVPFVPISGWHGDNMLEPSPNMPWFKGWKVERKEGNASGVSLLLEALDTI LPPTTRPTDKPLRLPLQDVYKIGGIGTVPVGRVETGILRPGMVVTFAPVNITTEVK SVEMHHEALSEALPGDNVGFNVKNVSVKDIRRGNVCGDSKSDPPQEEAAQFTS QVIILNHPGQISAGYSPVIDCHTAHIACKFAELKEKIDRRSGKKLEDNPKSLKSGD AAIVEMVPGKPMCVESFSQYPPLGRFAVRDMRQTVAVGVIKNVEKKSGGAGK VTKSAQKAQKAGK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

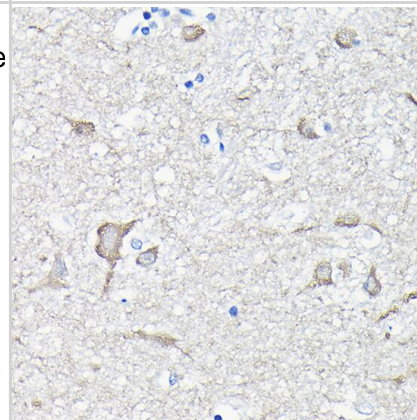


Images

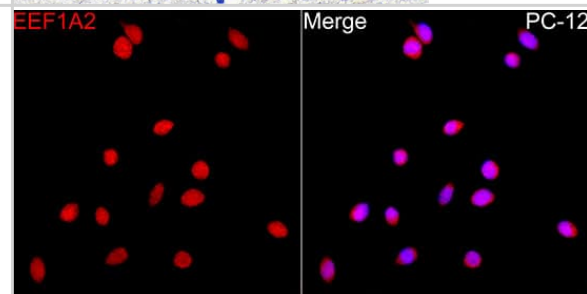
Western Blot: EEF1A2 Antibody [NBP3-38412] - Western blot analysis of various lysates using EEF1A2 Rabbit pAb at 1:600 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates / proteins: 25 ug per lane.
 Blocking buffer: 3 % nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 20s.



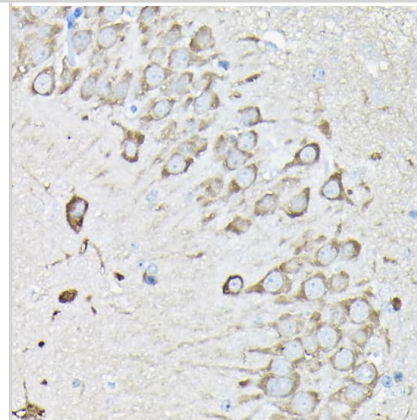
Immunohistochemistry: EEF1A2 Antibody [NBP3-38412] -
 Immunohistochemistry analysis of paraffin-embedded Mouse brain tissue using EEF1A2 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: EEF1A2 Antibody [NBP3-38412] -
 Immunohistochemistry analysis of paraffin-embedded Rat brain tissue using EEF1A2 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: EEF1A2 Antibody [NBP3-38412] -
 Immunohistochemistry analysis of paraffin-embedded Human brain tissue using EEF1A2 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Western Blot: EEF1A2 Antibody [NBP3-38412] - Western Blot analysis of various lysates using EEF1A2 Rabbit pAb at 1:600 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates / proteins: 25 ug per lane.
Blocking buffer: 3 % nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 20s.



Immunohistochemistry: EEF1A2 Antibody [NBP3-38412] - Immunohistochemistry analysis of EEF1A2 in paraffin-embedded rat brain tissue using EEF1A2 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-38412-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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