

Product Datasheet

eEF1A2 binding protein Antibody NBP2-48962

Unit Size: 0.1 ml

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

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NBP2-48962

eEF1A2 binding protein Antibody

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

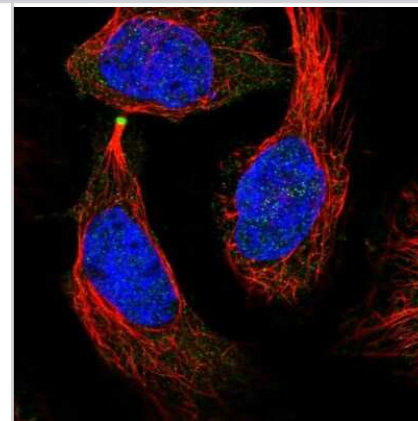
Host	Rabbit
Gene ID	91156
Gene Symbol	IGFN1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AHSFRIRVAACPQAPGPIHLQENVPGTVTAEWEPSPDEAQDVPLHYAVFTRSS AHGPWHEAADRIYTNRFTLLGILPGHEYHFRVVA

Product Application Details

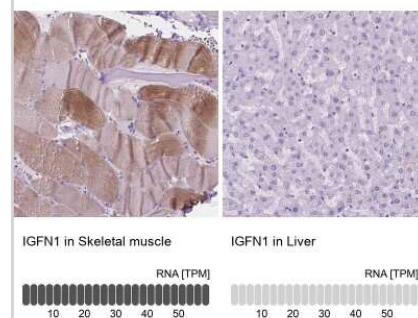
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

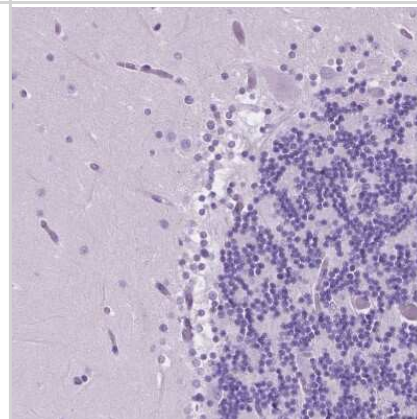
Immunocytochemistry/Immunofluorescence: eEF1A2 binding protein Antibody [NBP2-48962] - Analysis of human cell line HeLa shows positivity in cytokinetic bridge.



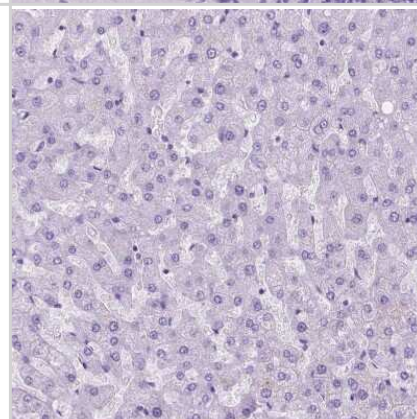
Immunohistochemistry-Paraffin: eEF1A2 binding protein Antibody [NBP2-48962] - Analysis in human skeletal muscle and liver tissues using NBP2-48962 antibody. Corresponding IGFBP1 RNA-seq data are presented for the same tissues.



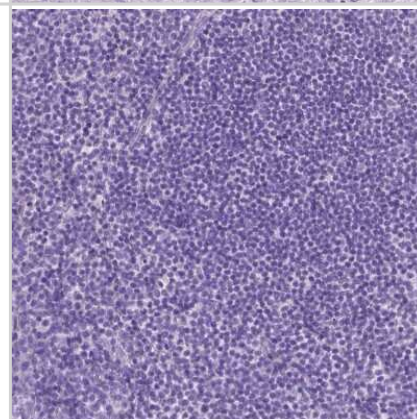
Immunohistochemistry-Paraffin: eEF1A2 binding protein Antibody [NBP2-48962] - Staining of human cerebellum shows no positivity in Purkinje cells as expected.



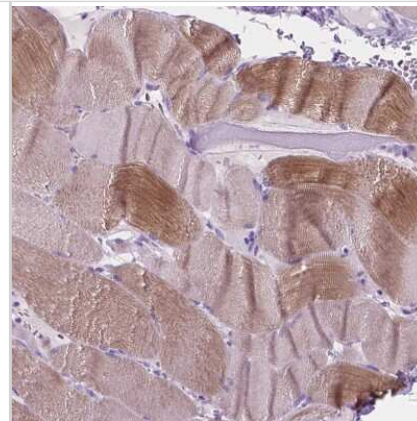
Immunohistochemistry-Paraffin: eEF1A2 binding protein Antibody [NBP2-48962] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: eEF1A2 binding protein Antibody [NBP2-48962] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Immunohistochemistry-Paraffin: eEF1A2 binding protein Antibody [NBP2-48962] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.





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Products Related to NBP2-48962

NBP2-48962PEP	eEF1A2 binding protein 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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