

Product Datasheet

EIF2B2 Antibody - BSA Free

NBP1-84877

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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NBP1-84877

EIF2B2 Antibody - BSA Free

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

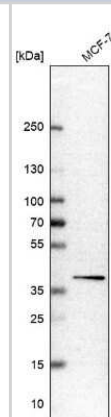
Description	Novus Biologicals Rabbit EIF2B2 Antibody - BSA Free (NBP1-84877) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8892
Gene Symbol	EIF2B2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PFCQGHMAVNLSKAGIETTVMTDAAIFAVMSRVNKKVIIGTKTILANGALRAVTG THTLALAAKHHSTPLIVCAPMFKLSPQFPNEEDSFHKFVAPEEVLPFTEGDILEK VSVHCPVFDYVPPELITLFIISNIGGNAPSYIYRLMSELYH

Product Application Details

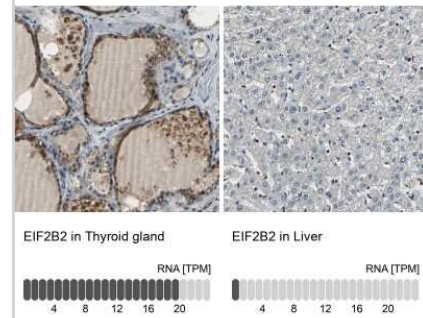
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

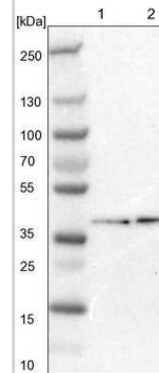
Western Blot: EIF2B2 Antibody [NBP1-84877] - Analysis in human cell line MCF-7.



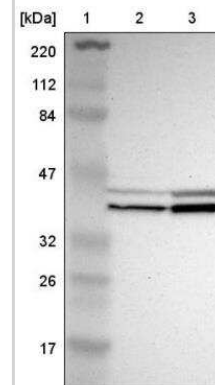
Immunohistochemistry-Paraffin: EIF2B2 Antibody [NBP1-84877] - Analysis in human thyroid gland and liver tissues using NBP1-84877 antibody. Corresponding EIF2B2 RNA-seq data are presented for the same tissues.



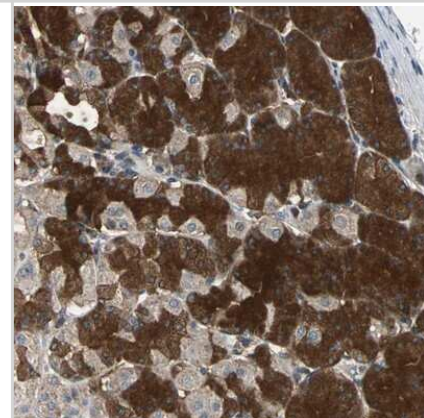
Western Blot: EIF2B2 Antibody [NBP1-84877] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



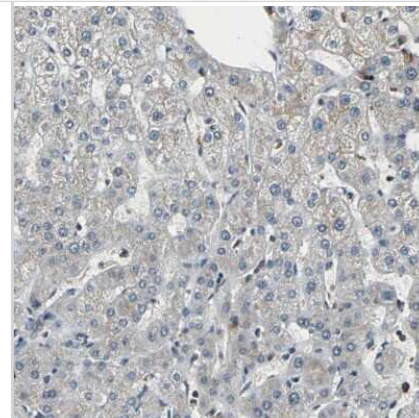
Western Blot: EIF2B2 Antibody [NBP1-84877] - Lane 1: Marker [kDa] 220, 112, 84, 47, 32, 26, 17. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



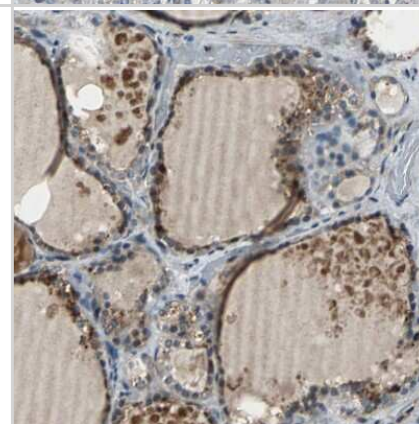
Immunohistochemistry-Paraffin: EIF2B2 Antibody [NBP1-84877] - Staining of human stomach shows strong cytoplasmic positivity in chief cells.



Immunohistochemistry-Paraffin: EIF2B2 Antibody [NBP1-84877] -
Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: EIF2B2 Antibody [NBP1-84877] -
Staining of human thyroid gland shows high expression.





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Products Related to NBP1-84877

NBP1-84877PEP	EIF2B2 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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