

Product Datasheet

eIF2A Antibody - BSA Free

NBP1-84879

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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NBP1-84879

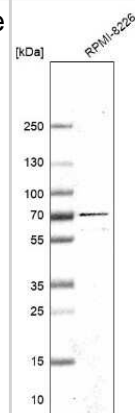
eIF2A Antibody - BSA Free

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	
Host	Rabbit
Gene ID	83939
Gene Symbol	EIF2A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VLVIASDVKDGTGASYGQTLHYIATNGESAVVQLPKNGPIYDVVWNSSTEF CAVYGFMPAKATIFNLKCDPVDFGTGPRNA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

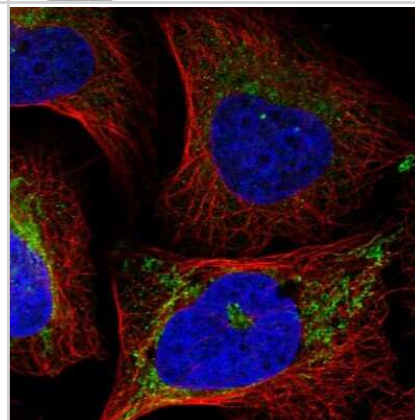


Images

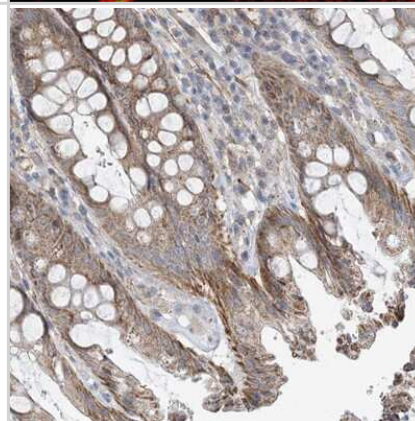
Western Blot: eIF2A Antibody [NBP1-84879] - Analysis in human cell line RPMI-8226.



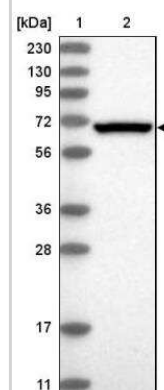
Immunocytochemistry/Immunofluorescence: eIF2A Antibody [NBP1-84879] - Staining of human cell line U-2 OS shows localization to mitochondria. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: eIF2A Antibody [NBP1-84879] - Staining of human rectum shows moderate cytoplasmic positivity in glandular cells.



Western Blot: eIF2A Antibody [NBP1-84879] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-179





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Products Related to NBP1-84879

NBP1-84879PEP	eIF2A 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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