

Product Datasheet

EIF3J Antibody - BSA Free

NBP2-97521-100ul

Unit Size: 100 ul

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

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EIF3J 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 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

Product Description

Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	8669
Gene Symbol	EIF3J
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human EIF3J fragment.

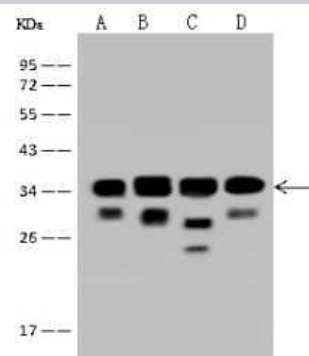
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 0.5-2uL/mg of lysate, Immunohistochemistry-Paraffin 1:100-1:400

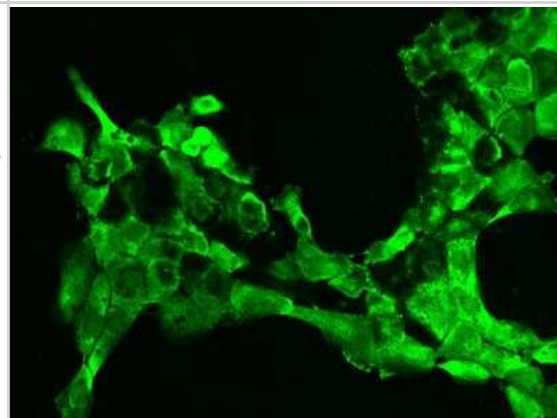


Images

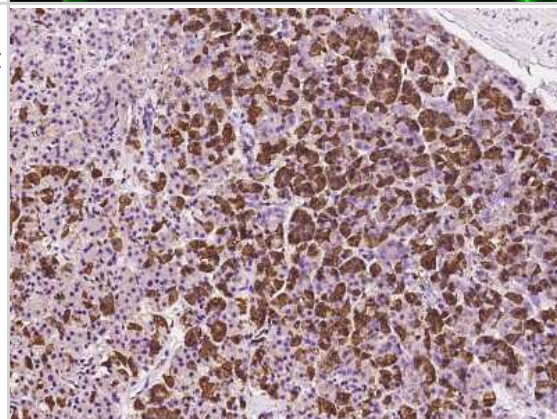
Western Blot: EIF3J Antibody [NBP2-97521] - Anti-EIF3J rabbit polyclonal antibody at 1:500 dilution. Lane A: HeLa Whole Cell Lysate. Lane B: K562 Whole Cell Lysate. Lane C: Jurkat Whole Cell Lysate. Lane D: U-251MG Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 29 kDa. Observed band size: 34 kDa (We are unsure as to the identity of these extra bands).



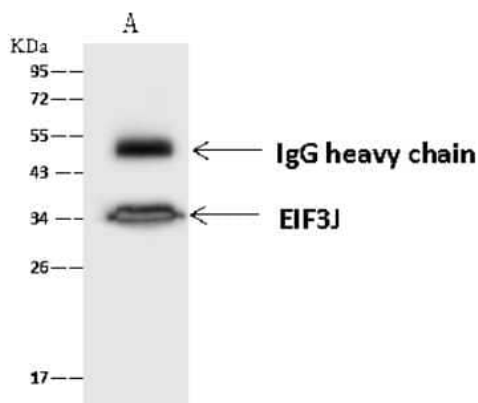
Immunocytochemistry/Immunofluorescence: EIF3J Antibody [NBP2-97521] - Immunofluorescence staining of EIF3J in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human EIF3J polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor(R)488-conjugated Goat Anti-rabbit IgG Secondary antibody (green). Positive staining was localized to Cytoplasm.



Immunohistochemistry-Paraffin: EIF3J Antibody [NBP2-97521] - Immunochemical staining of human EIF3J in human pancreas with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: EIF3J Antibody [NBP2-97521] - EIF3J was immunoprecipitated using: Lane A: 0.5 mg HeLa Whole Cell Lysate. 4 ul anti-EIF3J rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-EIF3J rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 29 kDa. Observed band size: 35 kDa





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Products Related to NBP2-97521-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72511-50ug	Recombinant Human EIF3J 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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