

Product Datasheet

EEF1B2 Antibody - Azide and BSA Free NBP3-00341-100ul

Unit Size: 100 ul

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

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NBP3-00341-100ul

EEF1B2 Antibody - Azide and 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	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in 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	1933
Gene Symbol	EEF1B2
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human EEF1B2 (Accession#: P24534; Met1-Ile225)

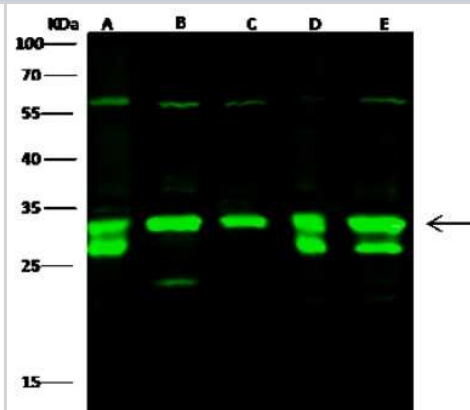
Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 0.5-2 uL/mg of lysate, Immunohistochemistry-Paraffin 1:2500-1:10000

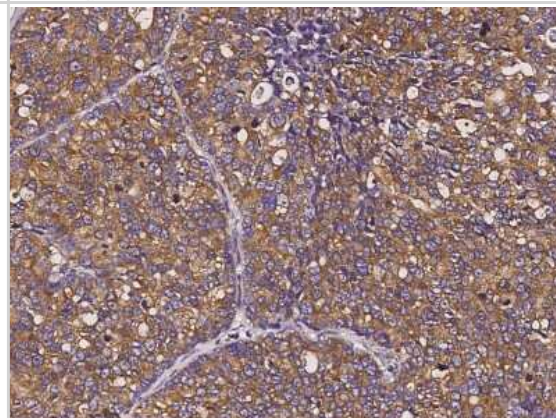


Images

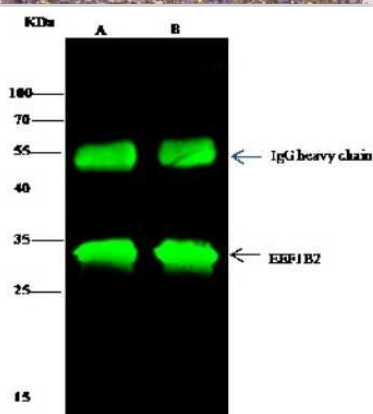
Western Blot: EEF1B2 Antibody [NBP3-00341] - Anti-EEF1B2 rabbit polyclonal antibody at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lane B: Jurkat Whole Cell Lysate. Lane C: A431 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 25 kDa. Observed band size: 32 kDa (We are unsure as to the identity of these extra bands).



Immunohistochemistry-Paraffin: EEF1B2 Antibody [NBP3-00341] - Immunohistochemical staining of human EEF1B2 in human breast carcinoma with rabbit polyclonal antibody (1:10000, formalin-fixed paraffin embedded sections).



Immunoprecipitation: EEF1B2 Antibody [NBP3-00341] - EEF1B2 was immunoprecipitated using: Lane A: 0.5 mg MCF-7 Whole Cell Lysate. Lane B: 0.5 mg K562 Whole Cell Lysate. 2 ul anti-EEF1B2 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-EEF1B2 rabbit polyclonal antibody, at 1:200 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 32 kDa. Observed band size: 32 kDa





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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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