

Product Datasheet

eIF4E [p Ser209] Antibody (1F3)

NBP3-26426-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 1/7/2025 v.20.1

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NBP3-26426-100ul

eIF4E [p Ser209] Antibody (1F3)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol

Product Description

Host	Rabbit
Gene ID	1977
Gene Symbol	EIF4E
Species	Human
Immunogen	A synthesized peptide derived from Human EIF4E [p Ser209] [UniProt P06730]

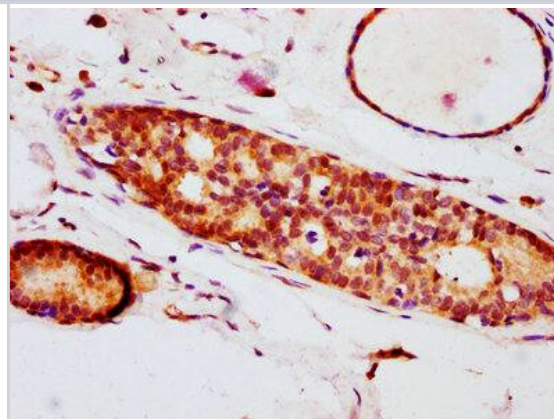
Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200



Images

Immunohistochemistry: eIF4E [p Ser209] Antibody (1F3) [NBP3-26426] - Image of eIF4E [p Ser209] Antibody (1F3) diluted at 1:100 and staining in paraffin-embedded human breast cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



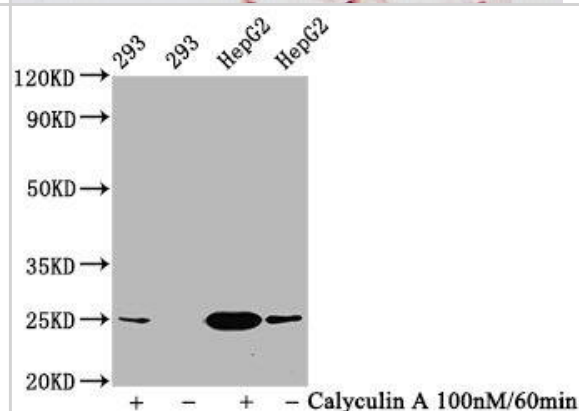
Western Blot: eIF4E [p Ser209] Antibody (1F3) [NBP3-26426] - Positive Western Blot detected in 293 whole cell lysate, HepG2 whole cell lysate (treated with Calyculin A or not).

All lanes: eIF4E [p Ser209] Antibody at 1.2ug/ml.

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 25 KDa

Observed band size: 25 KDa





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Products Related to NBP3-26426-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-45314-0.05mg	Recombinant Human eIF4E 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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