

Product Datasheet

EEF2K Antibody - BSA Free

NBP2-92950-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92950-0.1ml

EEF2K Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	82 kDa

Product Description

Host	Rabbit
Gene ID	29904
Gene Symbol	EEF2K
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 406-725 of human EEF2K (NP_037434.1). KLDHLHWPVFSDLDNMA SRDHDHLDNHRESENSGDSGYPSEKRGELDDPEP REHGHSYSNRKYESDEDSLGS SGRVCVEKWNLLNSSRLHLPRASAVALEVQR LNALDLEKKIGKSILGKVHLAMVRYHEGGRFCEKGEEWDQESAVFHLEHAANL GELEAIVGLGLMYSQLPHHILADVSLKETEEKTKGFDYLLKAAEAGDRQSMIL VARAFDSGQNLSPDRCQDWLEALHWYNTALEMTDCDEGGEYDGMQDEPRY MMLAREAEMLFTGGYGLEKDPQRSGDLYTQAAEAAMEAMKGR LANQYYQKA EEAWAQMEE

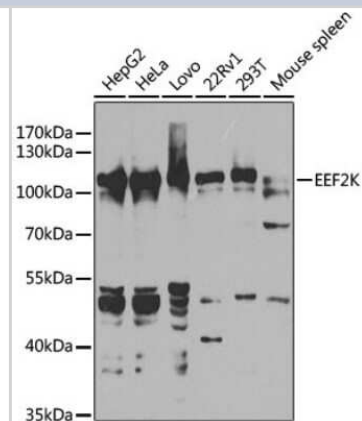
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Knockout Validated

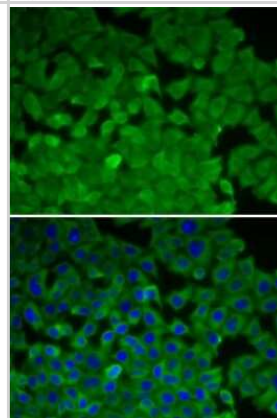


Images

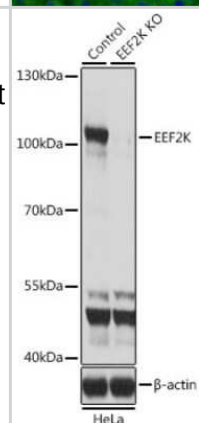
Western Blot: EEF2K Antibody [NBP2-92950] - Analysis of extracts of various cell lines, using EEF2K at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 40s.



Immunocytochemistry/Immunofluorescence: EEF2K Antibody [NBP2-92950] - Analysis of A-549 cells using EEF2K . Blue: DAPI for nuclear staining.



Knockout Validated: EEF2K Antibody [NBP2-92950] - Analysis of extracts from normal (control) and EEF2K knockout (KO) HeLa cells, using EEF2K antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: Basic ECL Kit





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Products Related to NBP2-92950-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51848-0.02mg	Recombinant Human EEF2K 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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