

Product Datasheet

EIF2AK1 Antibody - BSA Free

NBP3-04999-100ul

Unit Size: 100 ul

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

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NBP3-04999-100ul

EIF2AK1 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	71 kDa

Product Description

Host	Rabbit
Gene ID	27102
Gene Symbol	EIF2AK1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 371-630 of human EIF2AK1 (NP_055228.2). QTEAQYHMLHIQMLCELSLWDWIVERNKRGREYVDESACPYVMANVATKIF QELVEGVFYIHNMGIVHRDLKPRNIFLHGPDQQVKIGDFGLACTDILQKNTDWT NRNGKRTPTHTSRVGTCLYASPEQLEGSEYDAKSDMYSLGVVLELFPFGTE MERAEVLTGLRTGQLPESLRKRCVPQAKYIQHLTRRNSSQRPSAIQLLQSELF QNSGNVNLTLQMKIIEQEKEIAELKKQLNLLSQDKGVRDDGKDGGVG

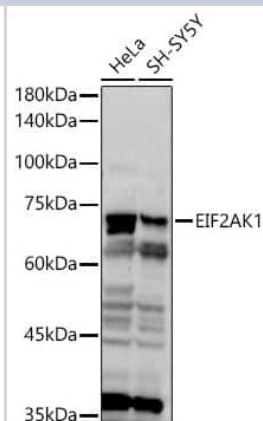
Product Application Details

Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:1000, Knockout Validated

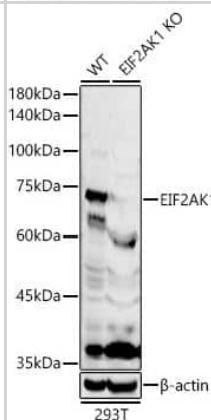


Images

EIF2AK1 Antibody [NBP3-04999] - Analysis of various lysates, using EIF2AK1 Rabbit pAb antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



EIF2AK1 Antibody [NBP3-04999] - Analysis of extracts from wild type (WT) and EIF2AK1 Rabbit pAb knockout (KO) 293T cells, using EIF2AK1 Rabbit pAb antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.





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Products Related to NBP3-04999-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83210PEP	EIF2AK1 Recombinant Protein Antigen

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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