

# Product Datasheet

## eIF4A2 Antibody (PCRP-EIF4A2-2B5) - Azide and BSA Free NBP3-08883

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08883**

eIF4A2 Antibody (PCRP-EIF4A2-2B5) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PCRP-EIF4A2-2B5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS
<b>Target Molecular Weight</b>	46 kDa

**Product Description**

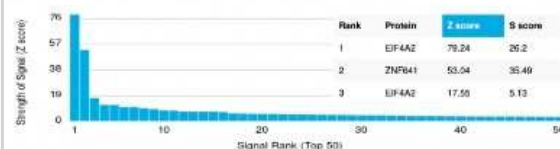
<b>Description</b>	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07140).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
<b>Host</b>	Mouse
<b>Gene ID</b>	1974
<b>Gene Symbol</b>	EIF4A2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Predicted to work in Chick, Mouse, Rat, Xenopus and Zebrafish.
<b>Immunogen</b>	Recombinant full-length human eIF4A2 protein (Uniprot: Q14240)

**Product Application Details**

<b>Applications</b>	ELISA, Protein Array
<b>Recommended Dilutions</b>	ELISA, Protein Array
<b>Application Notes</b>	ELISA: For coating, order antibody without BSA. Optimal dilution for a specific application should be determined.

**Images**

Protein Array: eIF4A2 Antibody (PCRP-EIF4A2-2B5) [NBP3-08883] - Analysis of Protein Array containing more than 19,000 full-length human proteins using eIF4A2 Mouse Monoclonal Antibody (PCRP-eIF4A2-2B5).





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### **Products Related to NBP3-08883**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00001974-Q01-10ug	Recombinant Human eIF4A2 GST (N-Term) Protein

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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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