

# Product Datasheet

## EIF4A3 Antibody (S05-1B7)

### NBP3-14928-100ul

Unit Size: 100 ul

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

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**NBP3-14928-100ul**

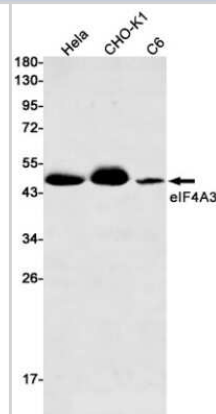
EIF4A3 Antibody (S05-1B7)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S05-1B7
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	47 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	EIF4A3
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide of human EIF4A3 (Uniprot#: P38919)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA 1:100-1:2000, Immunohistochemistry 1:20, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



## Images

Western Blot: EIF4A3 Antibody (S05-1B7) [NBP3-14928] - Western blot detection of EIF4A3 in HeLa, CHO-K1, C6 cell lysates using EIF4A3 Rabbit mAb (1:500 diluted). Predicted band size: 47kDa. Observed band size: 47kDa.



Immunocytochemistry/Immunofluorescence: EIF4A3 Antibody (S05-1B7) [NBP3-14928] - Immunofluorescence of EIF4A3 (green) in HeLa using EIF4A3 Rabbit mAb at dilution 1/5, and DAPI (blue)



Immunohistochemistry-Paraffin: EIF4A3 Antibody (S05-1B7) [NBP3-14928] - Immunohistochemistry of EIF4A3 in paraffin-embedded Human tonsil using EIF4A3 Rabbit mAb at dilution 1/50





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### **Products Related to NBP3-14928-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78833-100ug	Recombinant Human EIF4A3 His 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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