

Product Datasheet

eIF2 alpha/EIF2S1 Antibody - BSA Free NBP1-57470

Unit Size: 100 ul

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

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NBP1-57470

eIF2 alpha/EIF2S1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	36 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	1965
Gene Symbol	EIF2S1
Species	Human, Mouse
Specificity/Sensitivity	This product is specific to Subunit or Isoform: 1.
Immunogen	Synthetic peptides corresponding to EIF2S1(eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa) The peptide sequence was selected from the N terminal of EIF2S1 (NP_004085). Peptide sequence VVVIRVDKEKGYIDLKRRVSP EEAIKCEDKFTKSKTVYSILRHVAEVLE The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: eIF2 alpha/EIF2S1 Antibody [NBP1-57470] - Human Small Intestine, concentration 0.2-1 ug/ml.





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Products Related to NBP1-57470

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-44467	Recombinant Human eIF2 alpha/EIF2S1 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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