

# Product Datasheet

## **eIF2 alpha/EIF2S1 [p Ser52] Antibody (849159) [Janelia Fluor® 646] FAB39971J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB39971J**

eIF2 alpha/EIF2S1 [p Ser52] Antibody (849159) [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	849159
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	1965
Gene Symbol	EIF2S1
Species	Human
Specificity/Sensitivity	Detects human Phospho-eIF2α (S52) in ELISAs and Western blots.
Immunogen	Phosphopeptide containing the human eIF2α S52 site Accession # P05198
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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