

# Product Datasheet

## **Tryptophan Hydroxylase 1/TPH-1 Antibody (007) [Janelia Fluor® 646] NBP2-90021JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90021JF646**

Tryptophan Hydroxylase 1/TPH-1 Antibody (007) [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	007
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	7166
Gene Symbol	TPH1
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Tryptophan Hydroxylase 1/TPH-1 (Uniprot#: P17752-1; Ile2-Ile444).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### **Products Related to NBP2-90021JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00007166-P01-10ug	Recombinant Human Tryptophan Hydroxylase 1/TPH-1 GST (N-Term) Protein
DBD00	BDNF [HRP]
H00007166-Q01-10ug	Recombinant Human Tryptophan Hydroxylase 1/TPH-1 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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