

Product Datasheet

Tryptophan Hydroxylase 1/TPH-1 Antibody (508417) **[Janelia Fluor® 549]** **FAB5276I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5276I

Tryptophan Hydroxylase 1/TPH-1 Antibody (508417) [Janelia Fluor® 549]

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	508417
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7166
Gene Symbol	TPH1
Species	Human
Specificity/Sensitivity	Detects human Tryptophan Hydroxylase 1/TPH□1 in direct ELISAs and Western blots.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Tryptophan Hydroxylase 1/TPH□1 Met102-Pro403 Accession # P17752
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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



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Products Related to FAB5276I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
H00007166-P01-10ug	Recombinant Human Tryptophan Hydroxylase 1/TPH-1 GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-68157	Human Tryptophan Hydroxylase 1/TPH-1 ELISA Kit (Colorimetric)

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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