

# Product Datasheet

## Tryptophan Hydroxylase 1/TPH-1 Antibody [DyLight 405] AF5276E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5276E****Tryptophan Hydroxylase 1/TPH-1 Antibody [DyLight 405]**

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7166
Gene Symbol	TPH1
Species	Human
Specificity/Sensitivity	Detects human Tryptophan Hydroxylase 1/TPH $\square$ 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 $\square$ 1 Met102-Pro403 Accession # P17752
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5276E**

NB410-28088V	Goat IgG Isotype Control [DyLight 405]
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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