

# Product Datasheet

## Tryptophan hydroxylase 2 Antibody [DyLight 550] NBP1-77559R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77559R****Tryptophan hydroxylase 2 Antibody [DyLight 550]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	121278
<b>Gene Symbol</b>	TPH2
<b>Species</b>	Human
<b>Immunogen</b>	A synthetic peptide made to an N-terminal portion of the human Tryptophan hydroxylase 2 protein (between residues 100-200) [UniProt# Q8IWU9]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-77559R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBP1-77559PEP	Tryptophan hydroxylase 2 Antibody Blocking Peptide
DBD00	BDNF [HRP]
NB100-74555PEP	Tryptophan hydroxylase 2 Antibody Blocking Peptide

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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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