

DATASHEET

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Tryptophan 5-Hydroxylase 1 (TPH1) Antibody Catalogue No.:abx134926

Rabbit polyclonal antibody to	o TPH1.
Target:	TPH1
Reactivity:	Human, Mouse, Rat, Chicken, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Recommended dilutions:	WB: 1/500 - 1/1000, IHC: 1/100 - 1/200, IF/ICC: 1/100 - 1/500. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human TPH1. The exact sequence is proprietary.
Purification:	The antibody was purified by immunogen affinity chromatography.
Form:	Liquid
Isotype:	IgG
Specificity:	Recognizes endogenous levels of TPH1 protein.
Storage:	Aliquot and store at -20°C for one year. Avoid repeated freeze/thaw cycles.
GeneID:	<u>7166</u> <u>21990</u> <u>24848</u>
Gene Symbol:	TPH1
Buffer:	0.42% Potassium phosphate, $0.87%$ Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Note:	This product is for research use only.