

**Tryptophan 5-Hydroxylase 1 (TPH1) Antibody**

Catalogue No.: abx134973

Rabbit polyclonal antibody to TPH1.

<b>Target:</b>	TPH1
<b>Reactivity:</b>	Human, Rabbit
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Recommended dilutions:</b>	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.
<b>Immunogen:</b>	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TPH1. The exact sequence is proprietary.
<b>Purification:</b>	The antibody was purified by immunogen affinity chromatography.
<b>Form:</b>	Liquid
<b>Isotype:</b>	IgG
<b>Specificity:</b>	Recognizes endogenous levels of TPH1 protein.
<b>Storage:</b>	Aliquot and store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>GeneID:</b>	<a href="#">7166</a>
<b>Gene Symbol:</b>	TPH1
<b>Buffer:</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Note:</b>	This product is for research use only.