

Datasheet

Version: 2.0.0
Revision date: 06 Sep 2025



Tryptophan Hydroxylase 2 (TPH2) Antibody

Catalogue No.: abx302298

TPH2 Antibody is a Rabbit Polyclonal against TPH2.

Target:	Tryptophan Hydroxylase 2 (TPH2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/200 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Human Tryptophan 5-hydroxylase 2 protein (1-490AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8IWU9 (UniProt , ExPASy)
Gene Symbol:	TPH2
GeneID:	121278
OMIM:	607478
NCBI Accession:	NP_775489.2, NM_173353.3
KEGG:	hsa:121278

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Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only