

Tryptophan 5-Hydroxylase 1 (Tph1) Antibody (FITC)

Catalogue No.: abx319348



Fluorescence emission spectra of FITC.

Tph1 Antibody (FITC) is a Rabbit Polyclonal against Tph1 conjugated to FITC.

Target:	Tryptophan 5-Hydroxylase 1 (Tph1)
Clonality:	Polyclonal
Reactivity:	Mouse
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant mouse Tryptophan 5-hydroxylase 1 protein (1-447AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P17532 (UniProt , ExPASy)

Datasheet

Version: 4.0.0

Revision date: 26 Sep 2025



Gene Symbol: TPH1

GeneID: [21990](#)

KEGG: mmu:21990

String: [10090.ENSMUSP00000037752](#)

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