

Datasheet for ABIN1502617

**anti-Tryptophan Hydroxylase 1 antibody (Magnetic Particles)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	Tryptophan Hydroxylase 1 (TPH1)
Reactivity:	Human, Rat, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Tryptophan Hydroxylase 1 antibody is conjugated to Magnetic Particles
Application:	Immunoprecipitation (IP)

## Product Details

Immunogen:	Recombinant rabbit Tryptophan Hydroxylase.  Type of Immunogen: Recombinant protein
Clone:	Try-63
Isotype:	IgG3
Specificity:	Human, rat, rabbit. No cross reactivity with other proteins.
Purification:	Affinity purified

## Target Details

Target:	Tryptophan Hydroxylase 1 (TPH1)
Alternative Name:	TPH1 / TPH ( <a href="#">TPH1 Products</a> )

## Target Details

Background:	Name/Gene ID: TPH1 Family: Monooxygenase  Synonyms: TPH1, L-tryptophan hydroxylase, TRPH, Tryptophan 5-hydroxylase 1, Tryptophan 5-monooxygenase 1, TPRH, Tryptophan hydroxylase 1, TPH
Gene ID:	7166
UniProt:	<a href="#">P17752</a>
Pathways:	<a href="#">Feeding Behaviour</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	1 mg/mL magnetic beads in PBS, pH 7.2, 0.05 mg sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C.

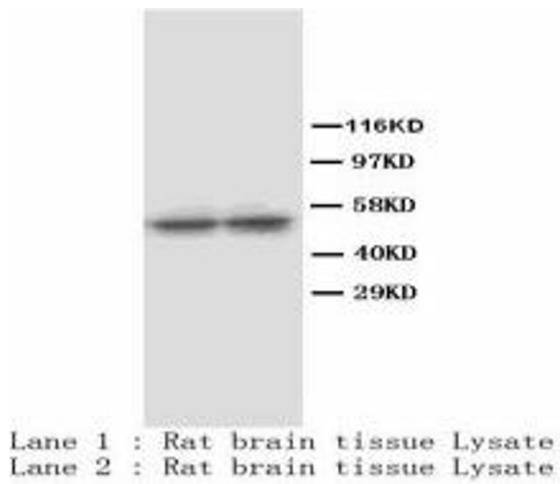


Image 1.