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Datasheet for ABIN7408504

Tryptophan Hydroxylase 2 Protein (TPH2) (His tag)

Overview

Quantity:	100 µg
Target:	Tryptophan Hydroxylase 2 (TPH2)
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tryptophan Hydroxylase 2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Characteristics:	Recombinant Tryptophan Hydroxylase 2 (TPH2), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Tryptophan Hydroxylase 2 (TPH2)
Alternative Name:	Tryptophan Hydroxylase 2 (TPH2 Products)
Background:	NTPH, Neuronal tryptophan hydroxylase, Tryptophan 5-monoxygenase 2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months