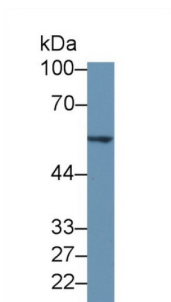
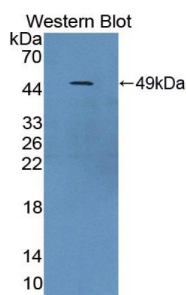


Tyrosine 3-Monooxygenase (TH) Antibody

Catalogue No.: abx104811



Western blot analysis of Rat Adrenal gland lysate, using Cow TH Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.

Tyrosine 3-Monooxygenase Antibody is a Rabbit Polyclonal against Tyrosine 3-Monooxygenase.

Target:	Tyrosine 3-Monooxygenase (TH)
Clonality:	Polyclonal
Reactivity:	Cow
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Tyrosine hydroxylase (Ala45-Pro214)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 4.0.0

Revision date: 28 Aug 2025



UniProt Primary AC: P17289 ([UniProt](#), [ExPASy](#))

Gene Symbol: TH

GeneID: [280707](#)

KEGG: bta:280707

String: [9913.ENSBTAP00000038050](#)

Enzyme Commission Number: 1.14.16.2

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 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