

Datasheet for ABIN2477018

anti-Tyrosine Hydroxylase antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	0.1 mL
Target:	Tyrosine Hydroxylase (TH)
Reactivity:	Rat, Mammalian
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tyrosine Hydroxylase antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Tyrosine hydroxylase purified from pheochromocytoma.
Isotype:	IgG
Cross-Reactivity:	Grasshopper (Gryllus), Mammalian, Mouse (Murine), Rat (Rattus)
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	Tyrosine Hydroxylase (TH)
Alternative Name:	TYROSINE HYDROXYLASE (TH Products)
Gene ID:	25085

Target Details

UniProt: [P04177](#)

Pathways: [Dopaminergic Neurogenesis](#), [Response to Water Deprivation](#), [Sensory Perception of Sound](#), [Carbohydrate Homeostasis](#), [Feeding Behaviour](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Publications

Product cited in: Fan, Bouwense, Crawford, Xiao: "Structural and cellular features in metaphyseal and diaphyseal periosteum of osteoporotic rats." in: **Journal of molecular histology**, Vol. 41, Issue 1, pp. 51-60, (2010) ([PubMed](#)).