

Datasheet for ABIN2443822

anti-Tyrosine Hydroxylase antibody (full length)



[Go to Product page](#)

Overview

Quantity:	500 µL
Target:	Tyrosine Hydroxylase (TH)
Binding Specificity:	full length
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Clone:	TOH A1-1
Isotype:	IgG1

Target Details

Target:	Tyrosine Hydroxylase (TH)
Alternative Name:	TOH (TH Products)
UniProt:	P04177
Pathways:	Dopaminergic Neurogenesis , Response to Water Deprivation , Sensory Perception of Sound , Carbohydrate Homeostasis , Feeding Behaviour

Application Details

Application Notes:	If reconstituted in 500 µl: IHC 1:100 -1:250. Optimal dilution has to be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	500 µl of lyophilized antibody. Reconstitute in 500 µl of distilled H2O. It contains no additives.
Preservative:	Without preservative
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized antibodies can be kept at 4°C for up to 3 months and should be kept at -20°C for long-term storage (2 years). To avoid freeze-thaw cycles, reconstituted antibodies should be aliquoted before freezing for long-term (1 year) storage (-80°C) or kept at 4°C for short-term usage (2 months).