

Datasheet for ABIN7488498

anti-Tyrosine Hydroxylase antibody



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Tyrosine Hydroxylase (TH)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Tyrosine Hydroxylase antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Full-length protein
Clone:	MAB221512
Isotype:	IgG2b kappa
Specificity:	TH
Characteristics:	Monospecific monoclonal antibodies, validated using a next-generation human proteome microarray containing 21,000 full-length and isoform specific purified proteins.
Purification:	Protein G Affinity Chromatography
Grade:	Microarray verified

Target Details

Target:	Tyrosine Hydroxylase (TH)
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Target Details

Abstract:	TH Products
UniProt:	P07101
Pathways:	Dopaminergic Neurogenesis , Response to Water Deprivation , Sensory Perception of Sound , Carbohydrate Homeostasis , Feeding Behaviour

Application Details

Application Notes:	Optimal dilution for a specific application should be determined
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	PBS, pH 7.4, 0.05 % sodium azide on demand
Preservative:	Azide free
Storage:	-20 °C
Storage Comment:	-20°C