

Datasheet for ABIN2154136

anti-Tyrosine Hydroxylase antibody



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Overview

Quantity:	1 mL
Target:	Tyrosine Hydroxylase (TH)
Reactivity:	Human
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This Tyrosine Hydroxylase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	TyrHydroxylase antibody was raised in Chicken using two synthetic peptide (Human P07101 and Mouse P24529) ,Tyrkeyhole limpet hemocyanin (KLH) conjugates corresponding to different regions of the TyrHydroxylase gene product as the immunogen.
Purification:	Tyrosine Hydroxylase antibody was purified by affinity chromatography.

Target Details

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

Application Details

Application Notes:	ICC: 1:2000-1:5000, IHC: 1:2000-1:5000, WB: 1:5000-1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In liquid form 10 mM PBS buffer, pH 7.2, with 0.02 % sodium azide added as a preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.