

Anti-Tyrosine Hydroxylase TH Rabbit Monoclonal Antibody

Catalog Number: M01917-1

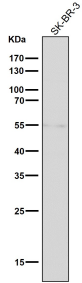
Overview

Product Name	Anti-Tyrosine Hydroxylase TH Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Tyrosine Hydroxylase TH Rabbit Monoclonal Antibody catalog # M01917-1. Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, ICC, WB
Clonality	Monoclonal ECA-20
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C long term. Avoid freeze / thaw cycle.
Host	Rabbit
Uniprot ID	P07101

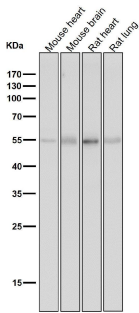
Technical Details

Immunogen	A synthesized peptide derived from human Tyrosine Hydroxylase
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 ICC/IF 1:50-1:200 FC 1:50

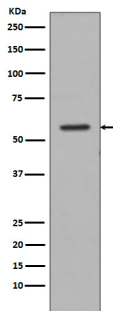
Anti-Tyrosine Hydroxylase TH Rabbit Monoclonal Antibody (M01917-1) Images



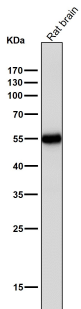
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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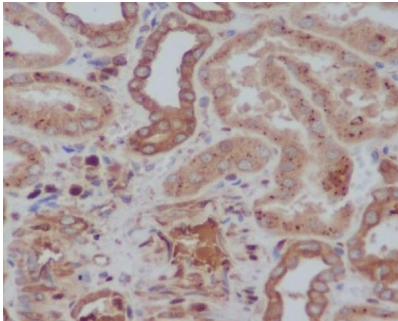
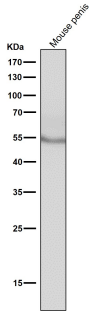


Western blot analysis of Tyrosine Hydroxylase expression in PC-3 cell lysate.

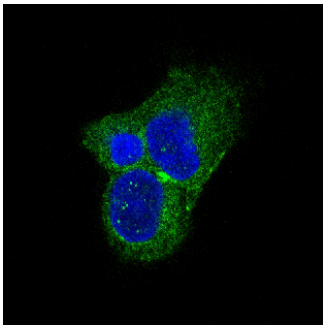


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Immunohistochemical analysis of paraffin-embedded human kidney, using Tyrosine Hydroxylase Antibody .



Immunofluorescent analysis of PC-12 cells, using Tyrosine Hydroxylase Antibody.

4 Publications Citing This Product

1. PubMed ID: -, NPPB prevents postoperative peritoneal adhesion formation by blocking volume-activated Cl⁻ current. Changqing Zhou, Shanshan Li, Min Wang, Zhongmei Chen, Guoguang Peng
2. PubMed ID: 23346371, Huang J, Zhu C, Zhang P, Zhu Q, Liu Y, Zhu Z, Wang M, Li W, Yang G, Dong N, Liu J, Chen L, Zhang Y, Yang R, Deng L, Fan J, Wang X, Liu J, Ma B, Fu Q, Wu K. Sci Rep. 2013;3:1114. Doi: 10.1038/Srep01114. Epub 2013 Jan 23. S100+ Cells: A New Neuro-Im...
3. PubMed ID: 22553539, Wan C, Liu Nn, Liu Lm, Cai N, Chen L. Int J Ophthalmol. 2010;3(2):145-8. Doi: 10.3980/J.Issn.2222-3959.2010.02.12. Epub 2010 Jun 18. Effect Of Adenovirus-Mediated Brain Derived Neurotrophic Factor In Early Retinal Neuropathy Of Diabetes In Rats.

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