

Resource Summary Report

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Mouse Monoclonal antibody to Tyrosine Hydroxylase clone (LNC 1)

RRID:AB_2492500

Type: Antibody

Proper Citation

Biosensis Cat# M-1616-100, RRID:AB_2492500

Antibody Information

URL: http://antibodyregistry.org/AB_2492500

Proper Citation: Biosensis Cat# M-1616-100, RRID:AB_2492500

Target Antigen: Tyrosine Hydroxylase purified from PC12 cells

Host Organism: mouse

Clonality: monoclonal

Comments: Western Blotting (WB), Immunohistochemistry (IH), Immunohistochemistry/paraffin embedded IH(P), Immunoprecipitation (IP), Immunofluorescence (IF), Flow cytometry (FC).WB: 1:1000 -1:2000, SDS reduced samples. Detects a 59-61kDa protein. Rat Brain lysates is a suitable control.IHC/IH(P): Reacts in formalin fixed paraffin embedded tissues with HIER antigen recovery. Typical dilution is 1:100-1:200 depending upon incubation time and detection method used. IF: 1:200-1:1000, 4% PFA fixed tissues/cells permeabilized with 0.1-0.4% triton X-100; also works in fresh frozen and acetone fixed tissues/cells.IP: 1:100, immobilized on protein A beads, Fleming-Jones et al (1995) J. Protein Chemistry 14(5):275-282.FC: Fixed, permeabilized dopaminergic nerve terminals from rat striatum, {Wolf, ME, Kapatos, G (1989) The Journal of Neuroscience, January 1989, 9(l): 108-114; Wolf ME, Zigmond, MJ, Kapatos, G (1989) J. Neurochemistry 53(3):879-885}.

Antibody Name: Mouse Monoclonal antibody to Tyrosine Hydroxylase clone (LNC 1)

Description: This monoclonal targets Tyrosine Hydroxylase purified from PC12 cells

Target Organism: Human, Frog, Zebrafish other species not yet tested, Monkey, Mouse, Horse, Sheep, Chicken, Vole

Clone ID: LNC 1; LNC1;LNC-1

Antibody ID: AB_2492500

Vendor: Biosensis

Catalog Number: M-1616-100

Record Creation Time: 20250819T234820+0000

Record Last Update: 20250820T062825+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Monoclonal antibody to Tyrosine Hydroxylase clone (LNC 1).

No alerts have been found for Mouse Monoclonal antibody to Tyrosine Hydroxylase clone (LNC 1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.