

Monoamine Oxidase B antibody [N1N3]

Cat. No. GTX113771

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Monoamine Oxidase B. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

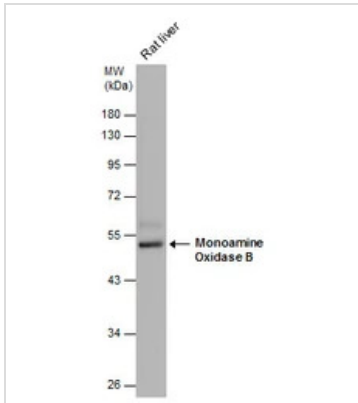
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

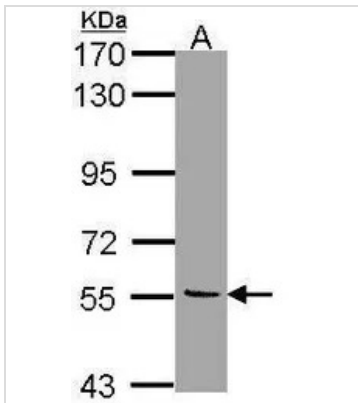
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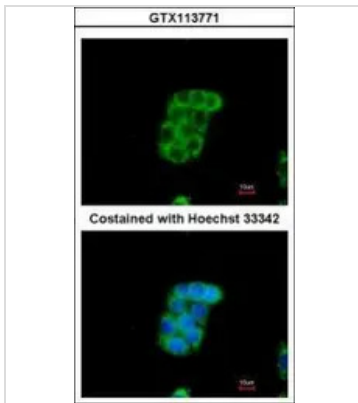
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DATA IMAGES

GTX113771 WB Image

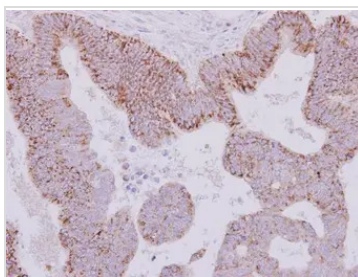
Rat tissue extract (50 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with Monoamine Oxidase B antibody [N1N3] (GTX113771) diluted at 1:3000.


GTX113771 WB Image

Sample (30 ug of whole cell lysate)
A: Hep G2 (GTX27900)
7.5% SDS PAGE
GTX113771 diluted at 1:3000


GTX113771 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HepG2, using Monoamine Oxidase B(GTX113771) antibody at 1:200 dilution.


GTX113771 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using Monoamine Oxidase B(GTX113771) antibody at 1:250 dilution.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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