Monoamine Oxidase B antibody

Cat. No. GTX12021

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml

Not tested in other applications.

Calculated MW 59 kDa. (Note)

Properties

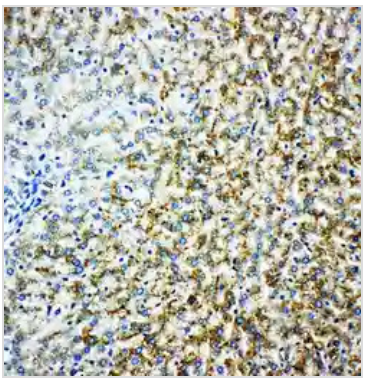
Form	Liquid
Buffer	0.1% Na_2HPO_4, 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of mouse MAOB (42-56aa RTYTIRNKNVKYVDL), identical to the related rat sequence.
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. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

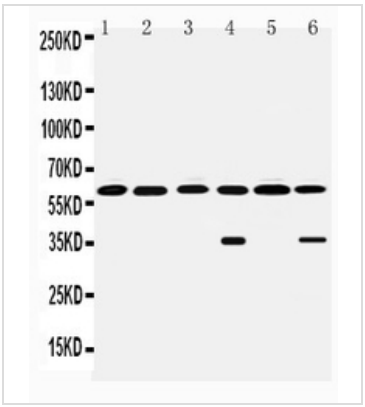
GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com

DATA IMAGES



GTX12021 IHC-P Image

IHC-P analysis of rat liver tissue using GTX12021 Monoamine Oxidase B antibody.



GTX12021 WB Image

WB analysis of various samples using GTX12021 Monoamine Oxidase B antibody.
Lane 1 : mouse liver tissue lysate at 50ug
Lane 2 : mouse lung tissue lysate at 50ug
Lane 3 : rat kidney tissue lysate at 50ug
Lane 4 : rat brain tissue lysate at 50ug
Lane 5 : rat liver tissue lysate at 50ug
Lane 6 : rat lung tissue lysate at 50ug
Dilution : 0.5 µg/mL

For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com