Glyoxalase I antibody [Glo1a]

Cat. No. GTX15747

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

References (1)
Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:800
IHC-P	1:800
IHC	Assay dependent

Not tested in other applications.

Calculated MW 21 kDa. (Note)

Properties

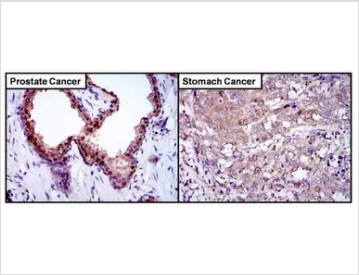
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human GLOI-GST fusion protein.
Purification	Protein A purified
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

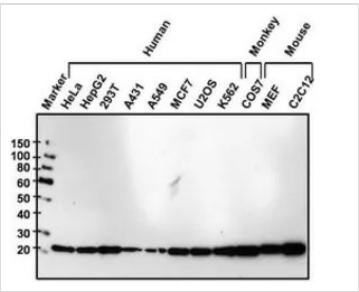
GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com

DATA IMAGES



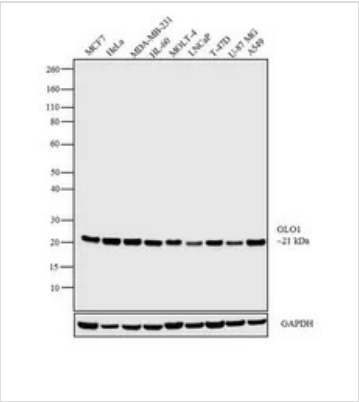
GTX15747 IHC-P Image

IHC-P analysis of human prostate and stomach carcinoma tissue using GTX15747 Glyoxalase I antibody [Glo1a].
Antigen retrieval : heat induced antigen retrieval was performed using 10mM sodium citrate (pH6.0) buffer for 20 minutes
Dilution : 1:800



GTX15747 WB Image

WB analysis of 25 ug of various whole cell lysates using GTX15747 Glyoxalase I antibody [Glo1a].
Dilution : 1:1000



GTX15747 WB Image

WB analysis of whole cell extracts (30 µg lysate) of MCF7 (Lane 1), HeLa (Lane 2), MDA-MB-231 (Lane 3), HL-60 (Lane 4), MOLT-4 (Lane 5), LNCaP (Lane 6), T-47D (Lane 7), U-87 MG (Lane 8) and A549 (Lane 9) using GTX15747 Glyoxalase I antibody [Glo1a].
Dilution : 1:1000

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