

Glyoxalase I antibody [6F10]

Cat. No. GTX00705

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Monkey, Simian

References (2)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	~1:1000
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 21 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
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 GST-fused mouse glyoxalase I (full length)
Purification	Purified IgG From tissue culture supernatant
Conjugation	Unconjugated

Note

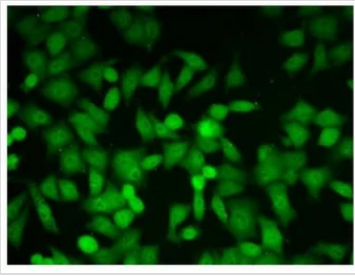
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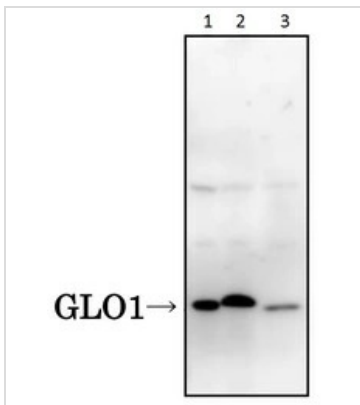


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DATA IMAGES

**GTX00705 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX00705 Glyoxalase I antibody [6F10].

**GTX00705 WB Image**

WB analysis of various samples using GTX00705 Glyoxalase I antibody [6F10]. Mouse GLO1 shows a single band of 27 kDa while human and simian ones show 29 kDa.

Lane 1 : COS-1 whole cell lysate

Lane 2 : L929 whole cell lysate

Lane 3 : HeLa whole cell lysate



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