

## Glyoxalase I antibody [6F10]

Cat. No. GTX00705

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, ICC/IF, ELISA
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant GST-fused mouse glyoxalase I (full length)
<b>Purification</b>	Purified IgG From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

## Note

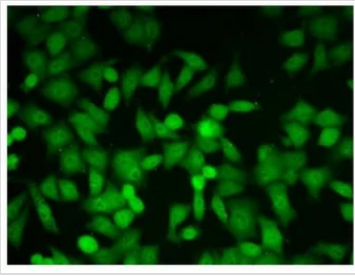
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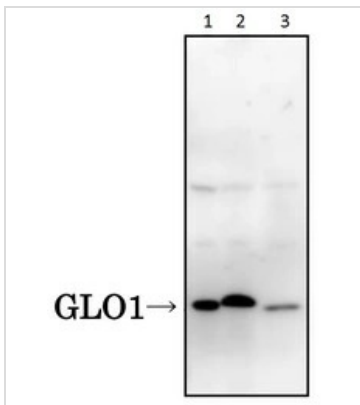


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## DATA IMAGES

**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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