

GFP antibody [4B10B2]

Cat. No. GTX83292

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, FCM, ELISA
Reactivity	Species independent

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.03% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of GFP expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

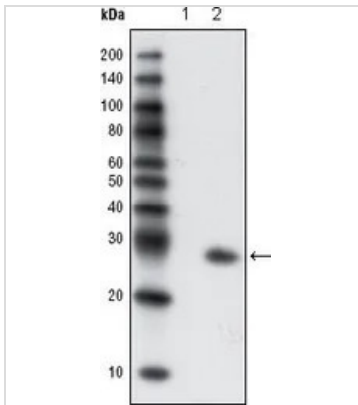
Note

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

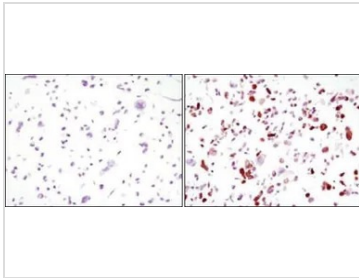
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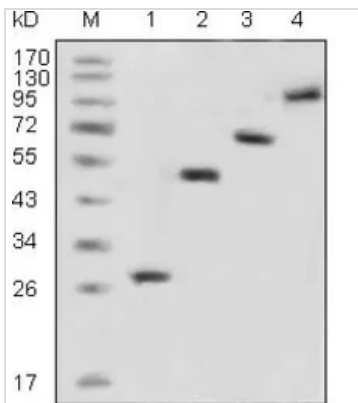
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DATA IMAGES

GTX83292 WB Image

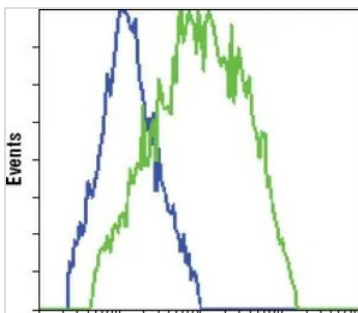
WB analysis of extracts from HCC827 cells, untransfected (1) and transfected with GFP(2) using GTX83292 GFP antibody [4B10B2].


GTX83292 ICC/IF Image

ICC/IF analysis of HCC827 cells, untransfected (left) or transfected with GFP (right) using GTX83292 GFP antibody [4B10B2].


GTX83292 WB Image

WB analysis of recombinant GFP protein (1) and various recombinant fusion protein with GFP tag (2, 3, 4) using GTX83292 GFP antibody [4B10B2].


GTX83292 FCM Image

FACS analysis of HCC827 cells using GTX83292 GFP antibody [4B10B2].

Blue : untransfected

Green : transfected with GFP



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