

GUCY1A3 antibody [3G6B2]

Cat. No. GTX60721

| | |
|---------------------|-------------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, ICC/IF, IHC-P, FCM, ELISA |
| Reactivity | Human |

Package
100 µg

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 |
| IHC-P | 1/200 - 1/1000 |
| FCM | 1/200 - 1/400 |
| ELISA | 1/10000 |

Not tested in other applications.

Calculated MW 77 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| 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 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 | Purified recombinant fragment of human GUCY1A3 (AA: 22-214) expressed in E. Coli. |
| Purification | Protein G Purified |
| Conjugation | Unconjugated |



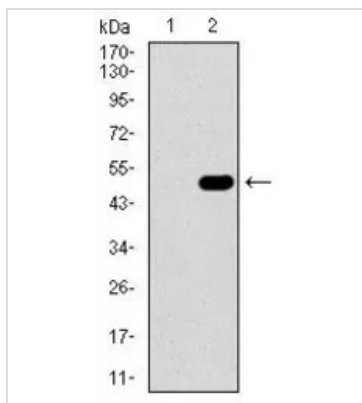
For full product information, images and publications, please visit our [website](#).

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

Note

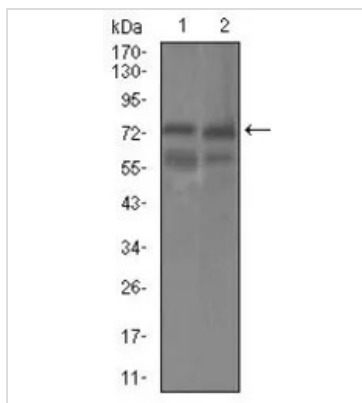
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



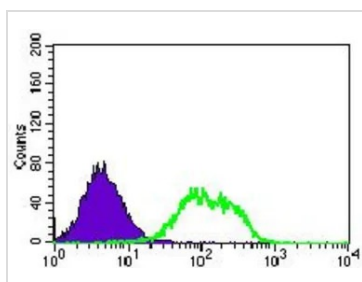
GTx60721 WB Image

WB analysis of HEK293 (1) and GUCY1A3 (AA: 22-214)-hlgGfc transfected HEK293 (2) cell lysate using GTx60721 GUCY1A3 antibody [3G6B2].



GTx60721 WB Image

WB analysis of HEK293 (1) and Raji (2) cell lysate using GTx60721 GUCY1A3 antibody [3G6B2].



GTx60721 FCM Image

FACS analysis of HEK293 cells using GTx60721 GUCY1A3 antibody [3G6B2].

Green : GUCY1A3

Purple : negative control



For full product information, images and publications, please visit our [website](https://www.genetex.com).