

Bestrophin 3 antibody [3B11]

Cat. No. GTX84829

| | |
|--------------|-----------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | WB, ICC/IF, FCM |
| Reactivity | Human |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:2000 |
| ICC/IF | 1:100 |
| FCM | 1:100 |

Not tested in other applications.

Calculated MW 76 kDa. ([Note](#))

Properties

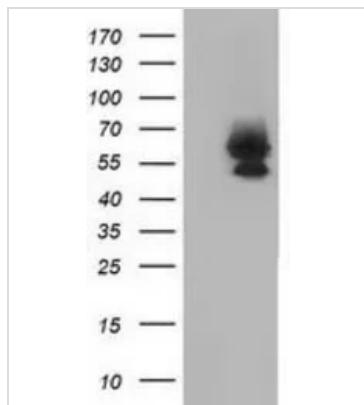
| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.47 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Full length human recombinant protein of human BEST3 (NP_689652) produced in HEK293T cell. |
| Purification | Purified by affinity chromatography |
| 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. |



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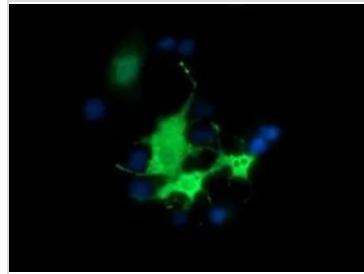
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DATA IMAGES

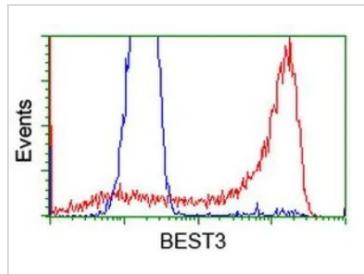
**GTx84829 WB Image**

WB analysis of HEK293T cells transfected with Bestrophin 3 plasmid (Right) or empty vector (Left) for 48 hrs using GTx84829 Bestrophin 3 antibody [3B11].

Loading : 5 ug per lane

**GTx84829 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with Bestrophin 3 plasmid using GTx84829 Bestrophin 3 antibody [3B11].

**GTx84829 FCM Image**

FACS analysis of HEK293T cells transfected with either Bestrophin 3 plasmid(Red) or empty vector control plasmid(Blue) using GTx84829 Bestrophin 3 antibody [3B11].



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