

# FAM84B antibody [4A4]

**Cat. No. GTX84525**

|                     |                        |
|---------------------|------------------------|
| <b>Host</b>         | Mouse                  |
| <b>Clonality</b>    | Monoclonal             |
| <b>Isotype</b>      | IgG1                   |
| <b>Applications</b> | WB, ICC/IF, IHC-P, FCM |
| <b>Reactivity</b>   | 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                |
| IHC-P              | 1:50-1:150           |
| FCM                | 1:100                |

Not tested in other applications.

**Calculated MW** 34 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS, 1% BSA, 50% Glycerol                                                                                                                                                                                                  |
| <b>Preservative</b>  | 0.02% Sodium azide                                                                                                                                                                                                         |
| <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>     | Full length human recombinant protein of human FAM84B (NP_777571) produced in HEK293T cell.                                                                                                                                |
| <b>Purification</b>  | Purified by affinity chromatography<br>From tissue culture supernatant                                                                                                                                                     |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

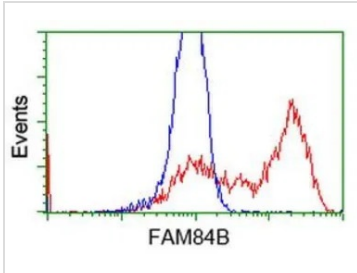


For full product information, images and publications, please visit our [website](#).

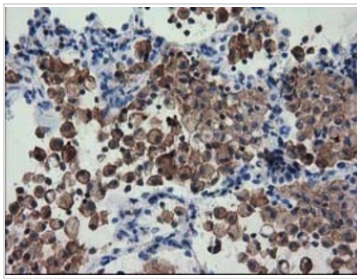
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

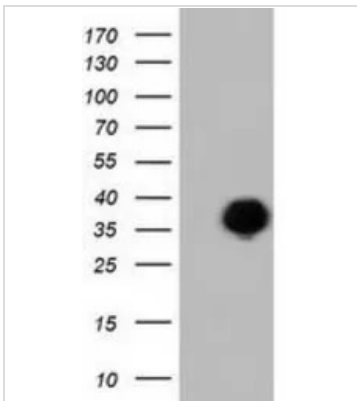
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

**DATA IMAGES**

**GTX84525 FCM Image**

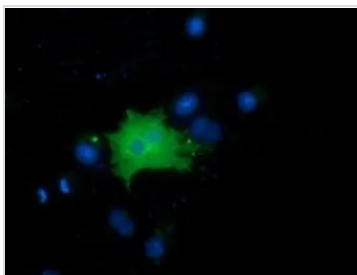
FACS analysis of HEK293T cells transfected with either FAM84B plasmid(Red) or empty vector control plasmid(Blue) using GTX84525 FAM84B antibody [4A4].


**GTX84525 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX84525 FAM84B antibody [4A4].  
Dilution : 1:150


**GTX84525 WB Image**

WB analysis of HEK293T cells transfected with FAM84B plasmid (Right) or empty vector (Left) for 48 hrs using GTX84525 FAM84B antibody [4A4].  
Loading : 5 ug per lane


**GTX84525 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with FAM84B plasmid using GTX84525 FAM84B antibody [4A4].



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