

## FSH beta antibody [3A9]

Cat. No. GTX84474

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

Package  
100 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500                |
| ICC/IF             | 1:100                |
| FCM                | 1:100                |

Not tested in other applications.

Calculated MW 15 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| Immunogen     | Full length human recombinant protein of human FSHB (NP_001018090) produced in HEK293T cell.                                                                                                                               |
| Purification  | Purified by affinity chromatography<br>From tissue culture supernatant                                                                                                                                                     |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

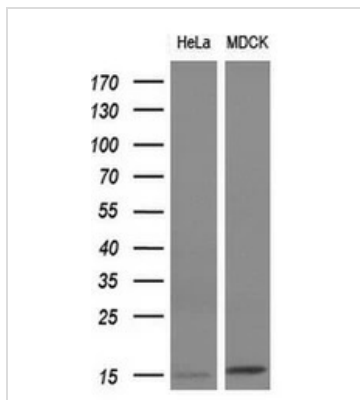
## Note

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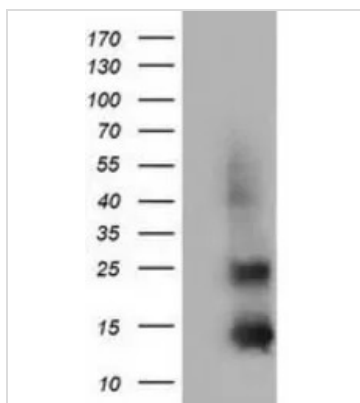
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**DATA IMAGES**

**GTX84474 WB Image**

WB analysis of HeLa and MDCK cell lysate using GTX84474 FSH beta antibody [3A9].

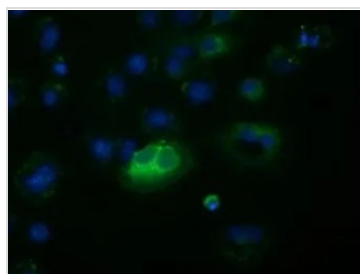
Loading : 10 ug per lane

Dilution : 1:200

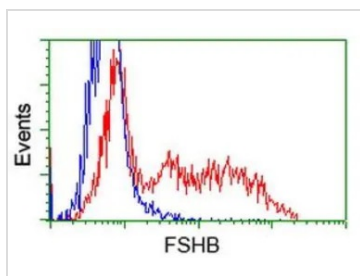

**GTX84474 WB Image**

WB analysis of HEK293T cells transfected with FSH beta plasmid (Right) or empty vector (Left) for 48 hrs using GTX84474 FSH beta antibody [3A9].

Loading : 5 ug per lane


**GTX84474 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with FSH beta plasmid using GTX84474 FSH beta antibody [3A9].


**GTX84474 FCM Image**

FACS analysis of HEK293T cells transfected with either FSH beta plasmid (Red) or empty vector control plasmid (Blue) using GTX84474 FSH beta antibody [3A9].



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