

# hnRNP F antibody [5F5]

# Cat. No. GTX84356

| Host         | Mouse                  |
|--------------|------------------------|
| Clonality    | Monoclonal             |
| Isotype      | lgG2a                  |
| Applications | WB, ICC/IF, IHC-P, FCM |
| Reactivity   | Human                  |

Package 100 μΙ

# **Applications**

## **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:2000               |
| ICC/IF             | 1:50-1:100           |
| IHC-P              | 1:50                 |
| FCM                | 1:100                |

Not tested in other applications.

**Calculated MW** 46 kDa. ( <u>Note</u> )

| 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 HNRNPF (NP_004957) produced in HEK293T cell.                                                                                                                                |
| Purification  | Purified by affinity chromatography From tissue culture supernatant                                                                                                                                                        |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |



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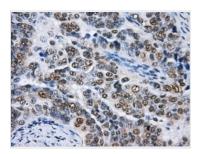


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#### Note

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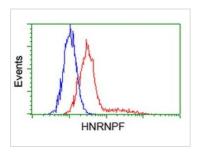
#### DATA IMAGES



#### GTX84356 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTX84356 hnRNP F antibody [5F5].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

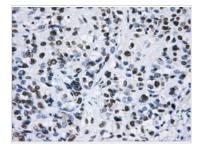


#### GTX84356 FCM Image

FACS analysis of HeLa cells using GTX84356 hnRNP F antibody [5F5].

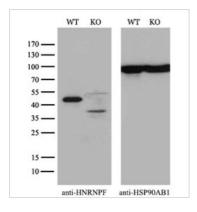
Red: Primary antibody

Blue: Negative control antibody



### GTX84356 IHC-P Image

IHC-P analysis of human bladder carcinoma tissue using GTX84356 hnRNP F antibody [5F5]. Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



#### GTX84356 WB Image

WB analysis of wild type and hnRNP F knock out 293T cell lysate( $10\mu g$  per lane) using GTX84356 hnRNP F antibody [5F5].

Dilution: 1:500



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