

## ARHGAP25 antibody [12E6]

Cat. No. GTX84868

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

Package  
100 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:2000         |
| ICC/IF             | 1:100                |
| IHC-P              | 1:150                |
| FCM                | 1:100                |

Not tested in other applications.

Calculated MW 73 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 | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| Immunogen     | Full length human recombinant protein of human ARHGAP25 (NP_055697) produced in HEK293T cell.                                                                                                                              |
| Purification  | Purified by affinity chromatography                                                                                                                                                                                        |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

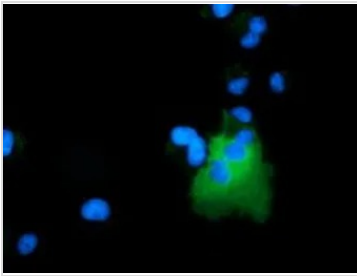
## Note

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

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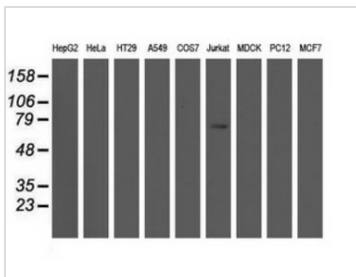
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## DATA IMAGES



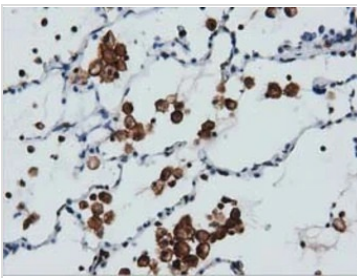
### GTx84868 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with ARHGAP25 plasmid using GTx84868 ARHGAP25 antibody [12E6].



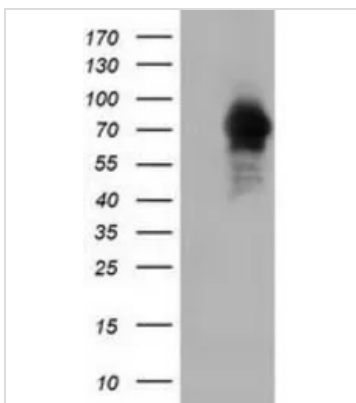
### GTx84868 WB Image

WB analysis of various cell lines using GTx84868 ARHGAP25 antibody [12E6].  
Loading : 35 ug per lane



### GTx84868 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTx84868 ARHGAP25 antibody [12E6].  
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.  
Dilution : 1:50



### GTx84868 WB Image

WB analysis of HEK293T cells transfected with ARHGAP25 plasmid (Right) or empty vector (Left) for 48 hrs using GTx84868 ARHGAP25 antibody [12E6].  
Loading : 5 ug per lane



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