

产品名称: RAB11FIP1 Mouse Monoclonal Antibody  
产品货号: AMM81507



## 产品概述 (Summary)

|                        |                                     |
|------------------------|-------------------------------------|
| 产品名称 (Production Name) | RAB11FIP1 Mouse Monoclonal Antibody |
| 描述 (Description)       | Mouse monoclonal Antibody           |
| 宿主 (Host)              | Mouse                               |
| 应用 (Application)       | WB,IHC,ICC,ELISA,FC                 |
| 种属反应性 (Reactivity)     | Human,Mouse                         |

## 产品性能 (Performance)

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                             |
| 修饰 (Modification)   | Unmodified                                                                               |
| 同种型 (Isotype)       | Mouse IgG1                                                                               |
| 克隆 (Clonality)      | Monoclonal                                                                               |
| 形式 (Form)           | Liquid                                                                                   |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| 储存溶液 (Buffer)       | Purified antibody in PBS with 0.05% sodium azide                                         |
| 纯化方式 (Purification) | Affinity Purification                                                                    |

## 免疫原信息 (Immunogen)

|                        |                                                                                              |
|------------------------|----------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | RAB11FIP1                                                                                    |
| 别名 (Alternative Names) | RCP; NOEL1A; rab11-FIP1                                                                      |
| 基因 ID (Gene ID)        | 80223.0                                                                                      |
| 蛋白 ID (SwissProt ID)   | Q6WKZ4 .Purified recombinant fragment of human RAB11FIP1 (AA: 130-271) expressed in E. Coli. |

## 产品应用 (Application)

|                          |                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |
| 蛋白分子量 (Molecular Weight) | 137.2kDa                                                                              |

## 研究背景 (Background)

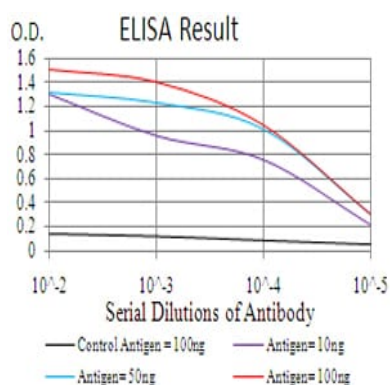
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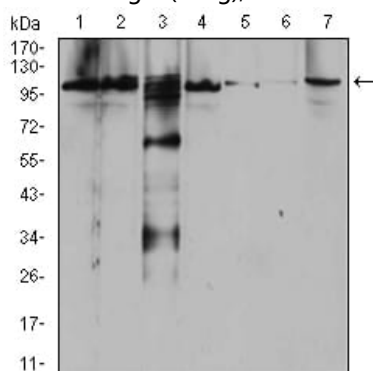
This gene encodes one of the Rab11-family interacting proteins (Rab11-FIPs), which play a role in the Rab-11 mediated recycling of vesicles. The encoded protein may be involved in endocytic sorting, trafficking of proteins including integrin subunits and epidermal growth factor receptor (EGFR), and transport between the recycling endosome and the trans-Golgi network. Alternative splicing results in multiple transcript variants. A pseudogene is described on the X chromosome

## 研究领域 (Research Area)

## 图片 (Image Data)

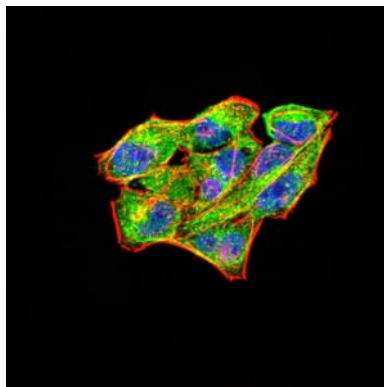


Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

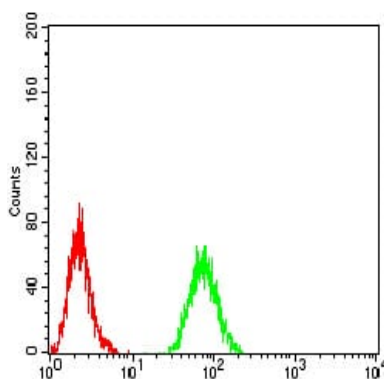


Western blot analysis using RAB11FIP1 mouse mAb against Raji (1), SW620 (2), A431 (3), SW480 (4), HepG2 (5), Hela (6), and NIH3T3 (7) cell lysate.

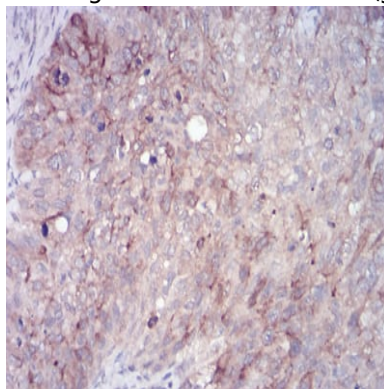
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Immunofluorescence analysis of HeLa cells using RAB11FIP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

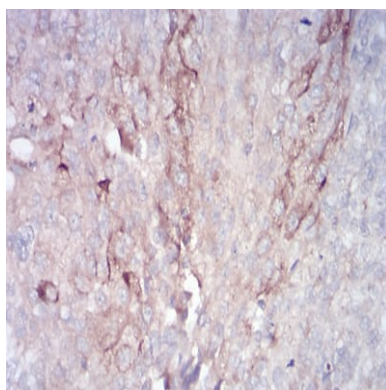


Flow cytometric analysis of Raji cells using RAB11FIP1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using RAB11FIP1 mouse mAb with DAB staining.

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Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using RAB11FIP1 mouse mAb with DAB staining.

#### **注意事项 (Note)**

For research use only .