

产品名称: FTCD Recombinant Human Monoclonal Antibody  
产品货号: AMRe83675



## 产品概述 (Summary)

|                        |                                            |
|------------------------|--------------------------------------------|
| 产品名称 (Production Name) | FTCD Recombinant Human Monoclonal Antibody |
| 描述 (Description)       | Recombinant human monoclonal antibody      |
| 宿主 (Host)              | Human Cell                                 |
| 应用 (Application)       | WB,IHC                                     |
| 种属反应性 (Reactivity)     | Human                                      |

## 产品性能 (Performance)

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                             |
| 修饰 (Modification)   | Unmodified                                                                               |
| 同种型 (Isotype)       | Human 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)        | FTCD                                               |
| 别名 (Alternative Names) | FTCD                                               |
| 基因 ID (Gene ID)        |                                                    |
| 蛋白 ID (SwissProt ID)   | O95954.Purified recombinant fragment of human FTCD |

## 产品应用 (Application)

|                          |                                 |
|--------------------------|---------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:1000,IHC 1:100-1:200 |
| 蛋白分子量 (Molecular Weight) | 58.9kDa                         |

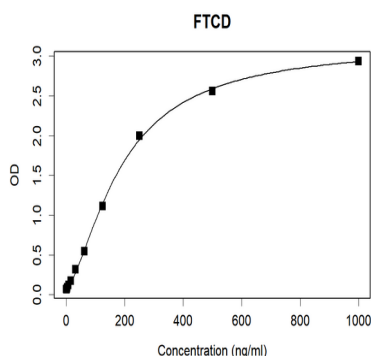
## 研究背景 (Background)

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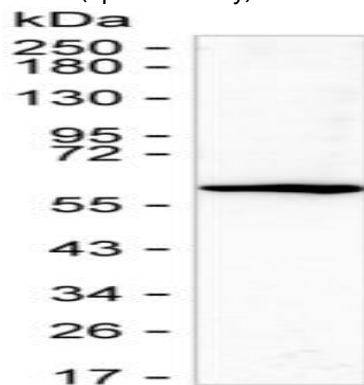


## 研究领域 (Research Area)

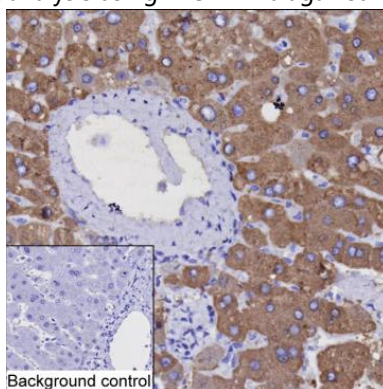
## 图片 (Image Data)



96-well microtitre plates were coated with 1  $\mu$ g/mL of FTCD protein at 4 °C overnight. Plates were blocked with 2 % BSA in PBS-T (0.1 % Tween) at room temperature for 1 hour. Serial diluted of AMRe83675 was used as the primary antibody and added into the plates for 1 hour incubation. Plates were washed with PBS-T for three times and then incubated with HRP conjugated Human IgG1 for 1 hour. After washed with PBS-T for three times, the plates were incubated with ABTS for 15 minute. The absorbance (optical density) was read with a plate reader.



Western blot analysis using FTCD mAb against Hep G2 lysate



IHC-P analysis of liver tissue by FTCD antibody (AMRe83675)

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**注意事项 (Note)**

For research use only .