

**产品名称: FTMT Rabbit Monoclonal Antibody**  
**产品货号: AMRe83973**



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | FTMT Rabbit Monoclonal Antibody        |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | WB                                     |
| 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)       | IgG                                                                                          |
| 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, 0.05% protective protein and 50% glycerol. |
| 纯化方式 (Purification) | Affinity Purification                                                                        |

## 免疫原信息 (Immunogen)

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | FTMT                                                                                                                      |
| 别名 (Alternative Names) | FerH; Ferritin; Ferritin H subunit; Ferritin, mitochondrial; Fth3; FTMT; mitochondrial; Mitochondrial ferritin; MTF;;FTMT |
| 基因 ID (Gene ID)        |                                                                                                                           |
| 蛋白 ID (SwissProt ID)   | Q8N4E7.A synthesized peptide derived from human FTMT                                                                      |

## 产品应用 (Application)

|                          |                                             |
|--------------------------|---------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:1000-1:2000                            |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 28 kDa ; Observed MW: 22 kDa |

## 研究背景 (Background)

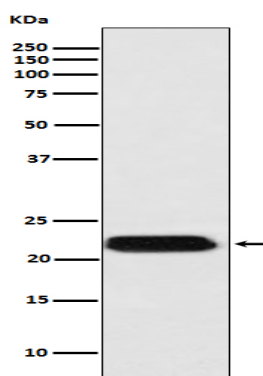
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Catalyzes the oxidation of ferrous iron(II) to ferric iron(III) and stores iron in a soluble, non-toxic, readily available form.

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of FTMT expression in HepG2 cell lysate.

## 注意事项 (Note)

For research use only .