产品名称: CD230 Mouse Monoclonal Antibody

产品货号: AMM82292



## 产品概述 (Summary)

产品名称 (Production Name) CD230 Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)ELISA,FC种属反应性 (Reactivity)Human

### 产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG1 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

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) CD230

PRNP; CJD; GSS; PrP; ASCR; KURU; PRIP; PrPc; AltPrP; p27-30; PrP27-30; PrP33-别名 (Alternative Names)

35C

基因 ID (Gene ID) 5621.0

P04156.Purified recombinant fragment of human CD230 (AA: 23-230) 蛋白ID (SwissProt ID)

expressed in E. Coli.

# 产品应用(Application)

稀释比 (Dilution Ratio) ELISA 1:5000-1:20000,FC 1:200-1:400

蛋白分子量 (Molecular Weight) 27.7kDa

# 研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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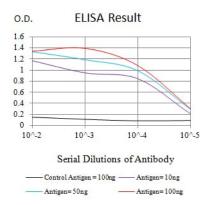
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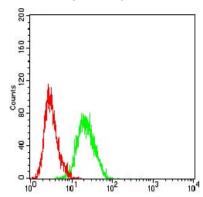
The protein encoded by this gene is a membrane glycosylphosphatidylinositol-anchored glycoprotein that tends to aggregate into rod-like structures. The encoded protein contains a highly unstable region of five tandem octapeptide repeats. This gene is found on chromosome 20, approximately 20 kbp upstream of a gene which encodes a biochemically and structurally similar protein to the one encoded by this gene. Mutations in the repeat region as well as elsewhere in this gene have been associated with Creutzfeldt-Jakob disease, fatal familial insomnia, Gerstmann-Straussler disease, Huntington disease-like 1, and kuru. An overlapping open reading frame has been found for this gene that encodes a smaller, structurally unrelated protein, AltPrp. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2014]

#### 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)



Flow cytometric analysis of HL-60 cells using CD230 mouse mAb (green) and negative control (red).

#### 注意事项 (Note)

For research use only.

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