

# 10 号染色体开放阅读框 4 抗体

产品货号: mlR9767

英文名称: C10orf4

中文名称: 10号染色体开放阅读框4抗体

别名: Chromosome 10 open reading frame 4; F26C11.1 like; FRA10AC1; FRA10AC1 protein; Fragile site 10q23.3; PRO2972; Protein FRA10AC1; Rare folic acid type fragile site FRA(10)(q23.3) candidate gene 1; F10C1\_HUMAN.

研究领域: 细胞生物 免疫学 神经生物学

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Rabbit, Sheep,

**产品应用:** WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:50-200 (石蜡切片需 做抗原修复)

not yet tested in other applications.



optimal dilutions/concentrations should be determined by the end user.

分子量: 38kDa

细胞定位: 细胞核

性 状: Lyophilized or Liquid

浓 度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human C10orf4:101-200/315

亚型: IgG

纯化方法: affinity purified by Protein A

储存液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件: Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed : PubMed



产品介绍: The protein encoded by this gene is a nuclear phosphoprotein of unknown function. The 5' UTR of this gene is part of a CpG island and contains a tandem CGG repeat region that normally consists of 8-14 repeats but can expand to over 200 repeats. The expanded allele becomes hypermethylated and is not transcribed; however, an expanded repeat region has not been associated with any disease phenotype. This gene is found within the rare FRA10A folate-sensitive fragile site. [provided by RefSeq, Mar 2010].

#### Subcellular Location:

Nuclear.

### **Tissue Specificity:**

Ubiquitously expressed with higher expression in brain, heart, skeletal muscle, kidney and liver.

SWISS:

Q86Y37

#### Gene ID:

143384

## Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片



