产品名称: YTHDF2 Rabbit Monoclonal Antibody

产品货号: AMRe87625



# 产品概述 (Summary)

**产品名称 (Production Name)** YTHDF2 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB,IP

种属反应性 (Reactivity) Human, Mouse, Rat

### 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

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

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

# 免疫原信息 (Immunogen)

基因名 (Gene Name) YTHDF2

别名 (Alternative Names) DF2; CAHL; HGRG8; NY-REN-2

**基因 ID (Gene ID)** 51441 **蛋白 ID (SwissProt ID)** Q9Y5A9.

# 产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IP 1:20-1:50

蛋白分子量 (Molecular Weight) Calculated MW:62 kDa; Observed MW:65 kDa

# 研究背景 (Background)

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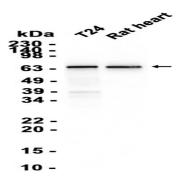
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This gene encodes a member of the YTH (YT521-B homology) superfamily containing YTH domain. The YTH domain is typical for the eukaryotes and is particularly abundant in plants. The YTH domain is usually located in the middle of the protein sequence and may function in binding to RNA. In addition to a YTH domain, this protein has a proline rich region which may be involved in signal transduction. An Alu-rich domain has been identified in one of the introns of this gene, which is thought to be associated with human longevity. In addition, reciprocal translocations between this gene and the Runx1 (AML1) gene on chromosome 21 has been observed in patients with acute myeloid leukemia. This gene was initially mapped to chromosome 14, which was later turned out to be a pseudogene. Alternatively spliced transcript variants encoding different isoforms have been identified in this gene. [provided by RefSeq, Oct 2012]

#### 研究领域(Research Area)

#### 图片 (Image Data)



Western blot analysis of extracts from T24 cells and Rat heart tissue using AMRe87625 at 1:1000.

### 注意事项 (Note)

For research use only.

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