

# AKIRIN2 蛋白抗体

产品货号: mIR9082

英文名称: AKIRIN2

中文名称: AKIRIN2 蛋白抗体

别 名: AKIR2\_HUMAN; AKIRIN 2; Akirin-2; Akirin2; C6orf166; dJ486L4.2; FBI1; FLJ10342; Fourteen three three beta interactant 1.

研究领域: 细胞生物 免疫学 染色质和核信号 信号转导 表观遗传学

抗体来源: Rabbit

克隆类型: Polyclonal

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

产品应用: 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: 22kDa

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 AKIRIN2:51-150/203



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: Required for the innate immune response. Downstream effector of the Toll-like receptor (TLR), TNF and IL-1 beta signaling pathways leading to the production of IL-6. Forms a complex with YWHAB that acts to repress transcription of DUSP1.

### Function:

Required for the innate immune response. Downstream effector of the Toll-like receptor (TLR), TNF and IL-1 beta signaling pathways leading to the production of IL-6. Forms a complex with YWHAB that acts to repress transcription of DUSP1 (By similarity).

# Subunit:

Interacts with YWHAB (By similarity).

#### **Subcellular Location:**

Nucleus

## **Tissue Specificity:**

Widely expressed with the highest expression in peripheral blood leukocytes



Similarity:
Belongs to the akirin family.
SWISS:
Q53H80
Gene ID:
55122
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



