

## 亲环素J抗体

产品货号: mIR21060

英文名称: PPIL3/Cyclophilin J

中文名称: 亲环素 J 抗体

知 名: 2310076N22Rik; 2510026K04Rik; Ccyclophilin like protein; Cyclophilin J; Cyclophilin like 3; Cyclophilin like protein 3; Cyclophilin like protein PPIL3; Cyclophilin-like protein PPIL3; Cyp10l; Cyp1; MGC105285; Peptidyl prolyl cis trans isomerase like 3; Peptidyl-prolyl cis-trans isomerase-like 3; Peptidylprolyl cis trans isomerase like protein 3; Peptidylprolyl isomerase (cyclophilin) like 3; Peptidylprolyl isomerase like 3; PPIase; PPIase like protein 3; Ppil3; PPIL3\_HUMAN; Rotamase; Rotamase PPIL3.

研究领域: 细胞生物 信号转导 转运蛋白

抗体来源: Rabbit

克隆类型: Polyclonal

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

产品应用: ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (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: 18kDa

细胞定位: 细胞浆

性 状: Lyophilized or Liquid



浓 度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human PPIL3/Cyclophilin J:91-161/161

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  $^{\circ}$  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 $^{\circ}$  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  $^{\circ}$  C.

PubMed: PubMed

产品介绍: This gene encodes a member of the cyclophilin family. Cyclophilins catalyze the cis-trans isomerization of peptidylprolyl imide bonds in oligopeptides. They have been proposed to act either as catalysts or as molecular chaperones in protein-folding events. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2008]

## **Function:**

PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. May be involved in pre-mRNA splicing.

## **Tissue Specificity:**

Ubiquitous. Detected at low levels.

## Similarity:

Belongs to the cyclophilin-type PPlase family.



applications.

PPIL3 subfamily.
Contains 1 PPlase cyclophilin-type domain.
SWISS:
Q9H2H8
Gene ID:
53938
Important Note:
This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic