

产品名称: ALK Rabbit Polyclonal Antibody  
产品货号: APRab00310



## 产品概述 (Summary)

|                        |                                |
|------------------------|--------------------------------|
| 产品名称 (Production Name) | ALK Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody     |
| 宿主 (Host)              | Rabbit                         |
| 应用 (Application)       | IHC, ICC/IF                    |
| 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)      | Polyclonal                                                                                        |
| 形式 (Form)           | Liquid                                                                                            |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.          |
| 储存溶液 (Buffer)       | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| 纯化方式 (Purification) | Affinity Chromatography                                                                           |

## 免疫原信息 (Immunogen)

|                        |                                                                                 |
|------------------------|---------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | ALK                                                                             |
| 别名 (Alternative Names) | ALK; ALK tyrosine kinase receptor; Anaplastic lymphoma kinase; CD antigen CD246 |
| 基因 ID (Gene ID)        | 4869/238                                                                        |
| 蛋白 ID (SwissProt ID)   | P06748/Q9UM73.                                                                  |

## 产品应用 (Application)

|                          |                                   |
|--------------------------|-----------------------------------|
| 稀释比 (Dilution Ratio)     | IHC 1:50-1:100, ICC/IF 1:50-1:200 |
| 蛋白分子量 (Molecular Weight) | -                                 |

## 研究背景 (Background)

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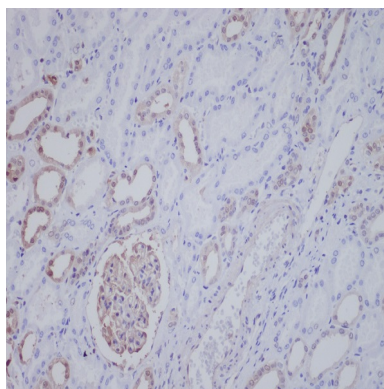


Involved in diverse cellular processes such as ribosome biogenesis, centrosome duplication, protein chaperoning, histone assembly, cell proliferation, and regulation of tumor suppressors p53/TP53 and ARF. Binds ribosome presumably to drive ribosome nuclear export. Associated with nucleolar ribonucleoprotein structures and bind single-stranded nucleic acids.

### **研究领域 (Research Area)**

Neuroscience

### **图片 (Image Data)**



Immunohistochemistry analysis of paraffin-embedded Human kidney using ALK antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### **注意事项 (Note)**

For research use only .