

# PDCD10 Rabbit pAb

货号: B14382

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  | <b>IHC:</b> Homo sapiens                                                                             |
| 应用    | <a href="#">WB</a> <a href="#">IHC</a> <a href="#">IF/ICC</a>                                        |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200                 |
| 理论分子量 | 24kDa                                                                                                |
| 实测分子量 | 26KDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | Rat lung,Rat spleen                                                                                  |
| 细胞定位  | Cell membrane,Cytoplasm,Cytoplasmic side,Golgi apparatus membrane,Peripheral membrane protein        |
| 纯化    | Affinity purification                                                                                |

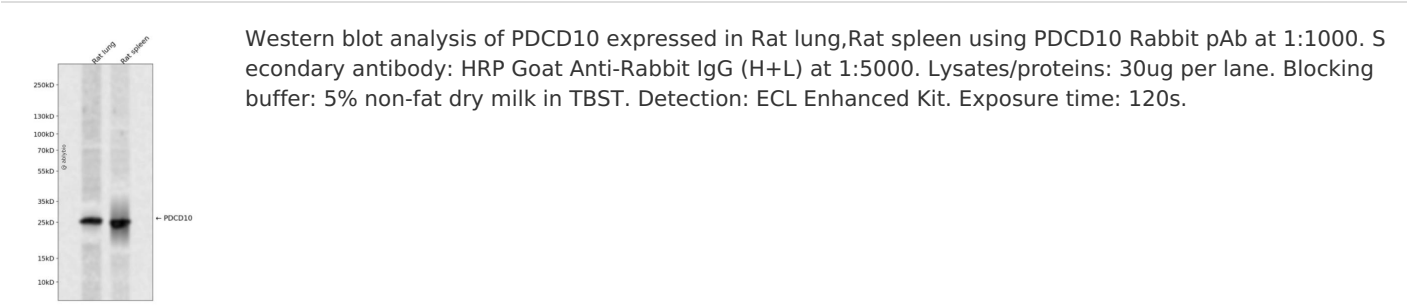
## 抗原信息

|      |                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-212 of human PDCD10 (NP_009148.2).                                                                                                  |
| 序列   | MRMTMEEMKNEAETTSVMVSMPLYAVMYPVFNELERVNLSAAQTLRAAFIKAENPGLTQDIIMKILEKKSVEVNFTESELLRMAADDVEEYMIERPEPEFQDLNEKARALKQILSKIPDEINDRVRFLQTIKDIASAIKELDTVNNVFKKYQYQNRRALEHQKKEFVKYSKSFSDTLKTYFKDGKAINVFVSANRLIHQTNLILQTFKTVA |

## 靶点信息

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景  | This gene encodes an evolutionarily conserved protein associated with cell apoptosis. The protein interacts with the serine/threonine protein kinase MST4 to modulate the extracellular signal-regulated kinase (ERK) pathway. It also interacts with and is phosphorylated by serine/threonine kinase 25, and is thought to function in a signaling pathway essential for vascular development. Mutations in this gene are one cause of cerebral cavernous malformations, which are vascular malformations that cause seizures and cerebral hemorrhages. Multiple alternatively spliced variants, encoding the same protein, have been identified. |
| 基因ID  | 11235                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 基因名   | PDCD10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Swiss | Q9BUL8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 别名    | PDCD10;CCM3;TFAR15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

产品验证



实验步骤

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