

PDCD10 Rabbit pAb

货号: **B10341**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:200 - 1:2000 IF/ICC: 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. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431,K-562,U-251MG,SKOV3,Mouse brain,Mouse kidney,Rat brain
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	MRMTMEEMKNEAETTSMVSMPLYAVMYPVFNELERVNLSAAQTLRAAFIKAENPGLTQDIIMKILEKKSVEVNFTESLLR MAADDVEEYMIERPEPEFQDLNEKARALKQILSKIPDEINDRVRFQTIKDIASAIKELLDTVNNVFKKYQYQNRRALEHQKK EFVKYSKSFSDTLKTYFKDGKAINVFVSANRLIHQTNLILQTFKTVA

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.
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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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