

上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

产品说明书

PD1 Mouse mAb

货号: HL06208

产品名称	PD1 Mouse mAb
来源宿主	Mouse
反应种属	Human
克隆类型	Mouse monoclonal
同种型	lgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.
应用	IHC-P,mIHC
使用方法	IHC-P 1:100-1:200; mIHC 1:100-1:200
有效期	one year
别名	PDCD1,PD1,Programmed cell death protein 1 (Protein PD-1) (hPD-1) (CD antigen CD279)
免疫原	Synthesized peptide derived from human PD-1 AA range: 1-100
SwissProt	Q15116
细胞定位	Membranous, Cytoplasmic
产品介绍	This gene encodes a cell surface membrane protein of the immunoglobulin superfamily. This protein is expressed in pro-B-cells and is thought to play a role in their differentiation. In mice, expression of this gene is induced in the thymus when anti-CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a BALB/c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune diseases.

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