

产品概述

产品名 (Product Name)	CD2 mouse Monoclonal Antibody(PT2254)
货号 (Catalog No.)	ATA26204
种类 (Category)	Primary antibodies
宿主 (Host)	Mouse/IgG1, Kappa
反应种属 (Species specificity)	Human
应用实验 (Tested applications)	IHC-p, WB
克隆性 (Clonality)	Monoclonal
偶连物 (Conjugation)	Unconjugated
免疫原 (Immunogen)	Synthesized peptide derived from human CD2

产品性能

状态 (Form)	Liquid
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
存放条件 (Storage)	-20°C/1 year
纯化方式 (Purity)	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

应用

IHC-p 1:100-500, WB 1:500-2000

产品背景

CD2 molecule(CD2) Homo sapiens The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells. The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence of this gene. [provided by RefSeq, Jun 2016],