

CD133 (1T14) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00253

Product information

产品货号	HZ-YMA00253
别名	PROM1;Prominin-1;Antigen AC133;Prominin-like protein 1;CD133
产品名称	CD133 (1T14) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PROM1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	8842
Human Swissprot No.	O43490
稀释度	IHC-P 1:20-100, WB 1:1000-5000, IF-P/IF-F/IF-ICC 1:200-1000, ELISA 1:5000-20000
参考分子量	133kDa
预测分子量	97kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	This gene encodes a pentaspan transmembrane glycoprotein. The protein localizes to membrane protrusions and is often expressed on adult stem cells, where it is thought to function in maintaining stem cell properties by suppressing differentiation. Mutations in this gene have been shown to result in retinitis pigmentosa and Stargardt disease. Expression of this gene is also associated with several types of cancer. This gene is expressed from at least five alternative promoters that are expressed in a tissue-dependent manner. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2009],
纯化	Protein A
Clonality	Monoclonal