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CD133 (YD15349) Rabbit mAb

货号: AYD15085

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P FC IP
推荐浓度	
理论分子量	97kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HCT116,Mouse brain,Rat lung
细胞定位	Apical cell membrane, Cell projection, microvillus membrane, cilium, photoreceptor outer segment, Endo plasmic reticulum, Endoplasmic reticulum-Golgi intermediate compartment
纯化	亲和纯化

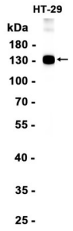
抗原信息

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靶点信息

研究背景	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.
基因ID	8842
基因名	PROM1
Swiss	O43490 (https://www.uniprot.org/uniprotkb/O43490/entry)
别名	CD133 (YD15349),CD133 (YD15349) Rabbit mAb,PROM1,Antigen AC133,Prominin-like protein 1,PROML1

产品验证



实验步骤

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