Melan-A/MART-1 Rabbit pAb

货号: AYP16798

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:** 1:500 - 1:1000 **IF/ICC:** 1:50 - 1:200
理论分子量	13kDa
实测分子量	19KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SK-MEL-28,OVCAR3
细胞定位	Endoplasmic reticulum membrane,Golgi apparatus,Melanosome,Single-pass type III membrane protein,trans-Golgi network membrane
纯化	Affinity purification

抗原信息

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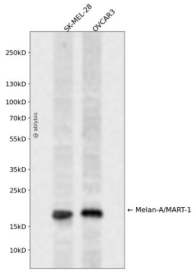
序列	CRRRNGYRALMDKSLHVGTQCALTRRCPQEGFDHRDSKVSLQEKNCEPVVPNAPPAYEKLSAEQSPPPYSP

靶点信息

研究背景	Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes.
基因ID	2315

基因名	MLANA
Swiss	Q16655
别名	MLANA;MART-1;MART1;melan-A

产品验证



Western blot analysis of Melan-A/MART-1 expressed in SK-MEL-28,OVCAR3 using Melan-A/MART-1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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