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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°C. 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

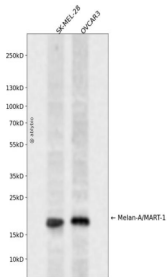
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 48-118 of human Melan-A/MART-1 (NP_005502.1).
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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 (https://www.uniprot.org/uniprotkb/Q16655/entry)
别名	MLANA,MART-1,MART1,melan-A,Melan-A/MART-1 Rabbit pAb,Antigen LB39-AA,Antigen SK29-AA,Protein 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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