

HPS4 Rabbit pAb

货号: B10806

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	58kDa/76kDa/78kDa
实测分子量	90KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG
细胞定位	cytoplasm,cytoplasmic vesicle,cytosol,lysosome,melanosome
纯化	Affinity purification

抗原信息

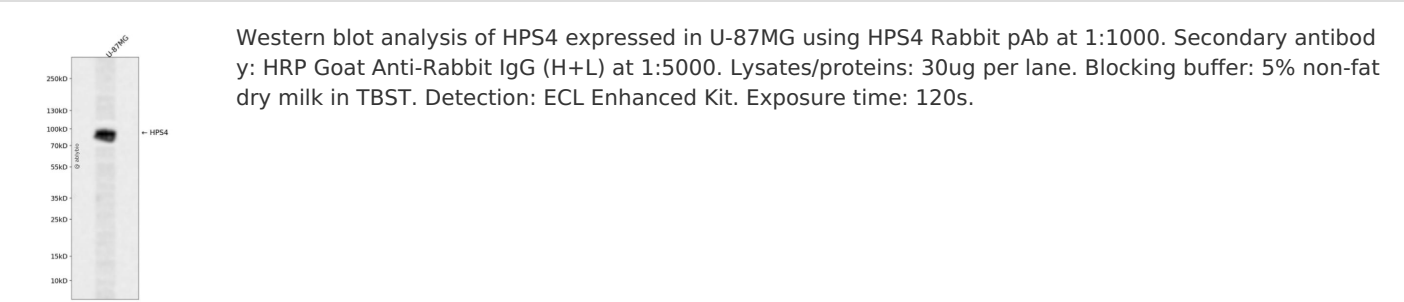
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 387-708 of human HPS4 (NP_071364.4).
序列	FAFLHVPVPDGRAPYCKASLSASSSLEPTTPEDTAISSLRPPSAPEMLTQHGAQEQLEDHPGHSSQAPIPRADPLPRRTRRP LLLPRLDPGQRGNKLPTGEQGLDEDVDGVCESHAAPGLECSSGSANCQGAGPSADGISSRLTPAESCMGLVRMNLYTHC VKGLVLSLLAAEPLLGDSSAAIEEVYHSSLASLNGLEVHLKETLPRDEAAASTSYNFTHYDRIQSLLMANLPQVATPQDRRFL QAVSLMHSEFAQLPALYEMTVRNASTAVYACCNPIQETYFQQLAPAARSSGFNPQDGAFLSGKAKQKLLKHGVNLL

靶点信息

研究背景	This gene encodes a protein component of biogenesis of lysosome-related organelles complexes (BLOC). BLOC complexes are important for the formation of endosomal-lysosomal organelles such as melanosomes and platelet dense granules. Mutations in this gene result in subtype 4 of Hermansky-Pudlak syndrome , a form of albinism. Alternative splicing results in multiple transcript variants.
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基因ID	89781
基因名	HPS4
Swiss	Q9NQG7
别名	HPS4;BLOC3S2;LE

产品验证



实验步骤

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