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SLC40A1 Rabbit pAb

货号: **AYP11575**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Gallus gallus , Homo sapiens , Mus musculus , Danio rerio , Rattus norvegicus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	62kDa
实测分子量	63KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HEL,MCF7 negative
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

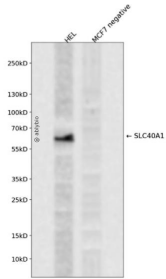
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human SLC40A1 (NP_055400.1).
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靶点信息

研究背景	The protein encoded by this gene is a cell membrane protein that may be involved in iron export from duodenal epithelial cells. Defects in this gene are a cause of hemochromatosis type 4 (HFE4).
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基因ID	30061
基因名	SLC40A1
Swiss	Q9NP59 (https://www.uniprot.org/uniprotkb/Q9NP59/entry)
别名	SLC40A1,FPN1,HFE4,IREG1,MST079,MSTP079,MTP1,SLC11A3,SLC40A1 Rabbit pAb,Ferroportin-1,Iron-regulated transporter 1,Solute carrier family 40 member 1,FPN

产品验证



Western blot analysis of SLC40A1 expressed in HEL, MCF7 negative using SLC40A1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)