

SLC34A2 Rabbit pAb

货号: B12269

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus , Gallus gallus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	75kDa
实测分子量	76kDa
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	A-549,293T,HT-29,MCF7,Mouse small intestine,Rat lung
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

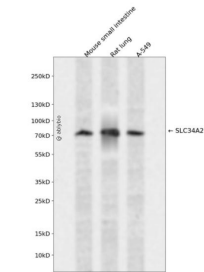
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 234-362 of human SLC34A2 (NP_001171469.1).
序列	EVATHYLEIITQLIVESFHFKNGEDAPDLLKVITKPFTKLIVQLDKKVISQIAMNDEKAKNKS LVKIWKCTFTNKTQINVTVPSTANCTSPSLCWTDGIQNWTMKNV TYKENIAKCQHIFVNFHLPDLA

靶点信息

研究背景	The protein encoded by this gene is a pH-sensitive sodium-dependent phosphate transporter. Phosphate uptake is increased at lower pH. Defects in this gene are a cause of pulmonary alveolar microlithiasis. Three transcript variants encoding two different isoforms have been found for this gene.
基因ID	10568

基因名	SLC34A2
Swiss	O95436
别名	SLC34A2;NAPI-3B;NAPI-IIb;NPTIIb

产品验证



Western blot analysis of SLC34A2 expressed in Mouse small intestine,Rat lung,A-549 using SLC34A2 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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