

MPP7 Rabbit pAb

货号: **AYP17768**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa/65kDa
实测分子量	55kDa
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	Mouse lung
细胞定位	Cell junction, Membrane, Peripheral membrane protein, adherens junction, tight junction
纯化	Affinity purification

抗原信息

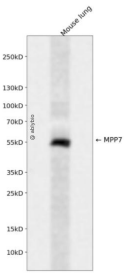
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 297-576 of human MPP7 (NP_775767.2).
序列	RLALRRPEILVQPLKVSNRKSSGFRKSFRLSRKDKKTNKSMYECKKSDQYDTADVPTYEEVTPYRRQTNEKYRLVVLGVPV GVGLNELKRKLLISDTQHYGVTVPHTRARRSQESDGVVEYIFISKHLFETDVQNNKFIEYGEYKNNYYGTSIDSVRSVLAKN KVCLLDVQPHTVKHLRRTLEFKPYVIFIKPPSIELRRETRKNAKIISRDDQGAAPFTEEDFQEMIKSAQIMESQYGHFLDKIII NDDLTVAFNELKTTFDKLETETHWVPVSWLHS

靶点信息

研究背景	The protein encoded by this gene is a member of the p55 Stardust family of membrane-associated guanylate kinase (MAGUK) proteins, which function in the establishment of epithelial cell polarity. This family member forms a complex with the polarity protein DLG1 (discs, large homolog 1) and facilitates epithelial cell polarity and tight junction formation. Polymorphisms in this gene are associated with variations in site-specific bone mineral density (BMD). Alternative splicing results in multiple transcript variants.
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基因ID	143098
基因名	MPP7
Swiss	Q5T2T1
别名	MPP7

产品验证



Western blot analysis of MPP7 expressed in Mouse lung using MPP7 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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