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PDE4DIP Rabbit pAb

货号: AYP16213

产品信息

反应	Human,Mouse,Rat
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	20-36kDa/112-128kDa/254-267kDa
实测分子量	265kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle
细胞定位	Cytoplasm,Golgi apparatus,Nucleus,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

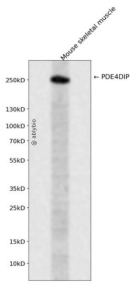
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-310 of human PDE4DIP (NP_071754.3).

靶点信息

研究背景	The protein encoded by this gene serves to anchor phosphodiesterase 4D to the Golgi/centrosome region of the cell. Defects in this gene may be a cause of myeloproliferative disorder (MBD) associated with eosinophilia. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	9659
基因名	PDE4DIP
Swiss	Q5VU43 (https://www.uniprot.org/uniprotkb/Q5VU43/entry)
别名	PDE4DIP,CMYA2,MMGL,PDE4DIP Rabbit pAb,Cardiomyopathy-associated protein 2,Phosphodiesterase 4D-interacting protein,KIAA0454,KIAA0477

产品验证



Western blot analysis of PDE4DIP expressed in Mouse skeletal muscle using PDE4DIP 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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