

NME4 Rabbit pAb

货号: B16026

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	12kDa/20kDa
实测分子量	17kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,A-549,NCI-H460,BT-474,Mouse kidney,Mouse stomach,Rat brain
细胞定位	Mitochondrion intermembrane space,Mitochondrion matrix,Peripheral membrane protein
纯化	Affinity purification

抗原信息

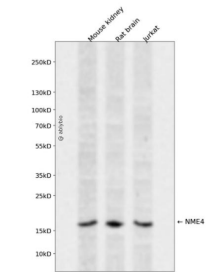
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-187 of human NME4 (NP_005000.1).
序列	MGGLFWRSALRGLRCGPAPGPSLLVRHSGGSPSWTRERTLVAVKPDGVQRRLLVGDVIRFERRGFTLVGMKMLQAPE SVLAEHYQDLRRKPFYPALIRYMSSGPVVAMVWEGYNVVRASRAMIGHTDSAEAAPGTIRGDFSVHISRNVIHASDSVEG AQREIQLWFQSSSELVSWADGGQHSSIHPA

靶点信息

研究背景	The nucleoside diphosphate (NDP) kinases (EC 2.7.4.6) are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates. The enzymes are products of the nm23 gene family, which includes NME4 (Milon et al., 1997 [PubMed 9099850]).[supplied by OMIM, May 2008]
基因ID	4833

基因名	NME4
Swiss	O00746
别名	NME4;NDPK-D;NM23H4;nm23-H4

产品验证



Western blot analysis of NME4 expressed in Mouse kidney,Rat brain,Jurkat using NME4 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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