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NME8 Rabbit pAb

货号: **AYP20703**

产品信息

反应	Human,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	67kDa
实测分子量	67kDa
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	U-87MG,SH-SY5Y,Jurkat
细胞定位	axoneme,cytoplasm,cytosol,nuclear speck,nucleus
纯化	Affinity purification

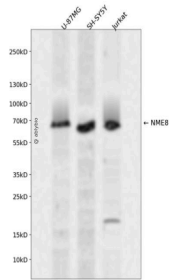
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 299-588 of human NME 8 (NP_057700.3).
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靶点信息

研究背景	This gene encodes a protein with an N-terminal thioredoxin domain and three C-terminal nucleoside diphosphate kinase (NDK) domains, but the NDK domains are thought to be catalytically inactive. The sea urchin ortholog of this gene encodes a component of sperm outer dynein arms, and the protein is implicated in ciliary function. Mutations in this gene are implicated in primary ciliary dyskinesia type 6.
基因ID	51314
基因名	NME8
Swiss	Q8N427 (https://www.uniprot.org/uniprotkb/Q8N427/entry)
别名	NME8,CILD6,HEL-S-99,NM23-H8,SPTRX2,TXNDC3,sptrx-2,NME8 Rabbit pAb,NME/NM23 family member 8, Nucleoside diphosphate kinase 8,Protein kinase NME8,Putative 3'-5'-DNA exonuclease NDK8,Spermatid-specific thioredoxin-2,Thioredoxin domain-containing protein 3

产品验证



Western blot analysis of NME8 expressed in U-87MG,SH-SY5Y,Jurkat using NME8 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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