

NEK8 Rabbit pAb

货号: B14269

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	74kDa
实测分子量	70KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,A-431,Mouse liver,Rat lung
细胞定位	Cell projection,Cytoplasm,cilium,cytoskeleton
纯化	Affinity purification

抗原信息

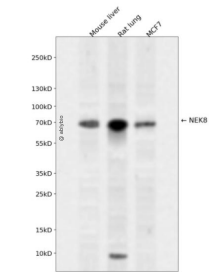
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 270-390 of human NEK8 (NP_835464.1).
序列	GSVRMRAEKS VAPSNTGSRTTSVRCRGIPRG PVRPAIPPLSSVYAWGGGLGTP LRLPMLNTEVVQVAAGRTQKAGVTRSGRLILWEAPPLGAGGGSLLPGAVEQPQPQFISRFLEGQSG

靶点信息

研究背景	This gene encodes a member of the serine/threonine protein kinase family related to NIMA (never in mitosis, gene A) of Aspergillus nidulans. The encoded protein may play a role in cell cycle progression from G2 to M phase. Mutations in the related mouse gene are associated with a disease phenotype that closely parallels the juvenile autosomal recessive form of polycystic kidney disease in humans.
基因ID	284086

基因名	NEK8
Swiss	Q86SG6
别名	NEK8;JCK;NEK12A;NPHP9;RHPD2

产品验证



Western blot analysis of NEK8 expressed in Mouse liver, Rat lung, MCF7 using NEK8 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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