

KBTBD8 Rabbit pAb

货号: **AYP21654**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	69kDa
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	Rat lung
细胞定位	cytosol,Golgi apparatus,spindle
纯化	Affinity purification

抗原信息

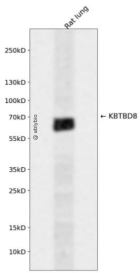
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-280 of human KBTBD8 (NP_115894.2).
序列	DIVVEVDHGKTFSCHRNVLAAISPYFRSMFTSGLTESTQKEVRIVGVEAESMDLVLNAYTSRVILTEANVQALFTAASIFQIP SIQDQCAKYMISHLDPQNSIGVFIFADHYGHQELGDRSKEYIRKKFLCVTKEQEFLLTKDQLISILDSDDLNVDRREEHVYE SIIRWFEHEQNEREVHLPEIFAKCIRFPLMEDTFIEKIPQFAQAIKSCVEKGPSNTNGCTQRL

靶点信息

研究背景	Substrate-specific adapter of a BCR (BTB-CUL3-RBX1 E3 ubiquitin ligase complex that acts as a regulator of neural crest specification. The BCR(KBTBD8 complex acts by mediating monoubiquitination of NOLC1 and TCOF1: monoubiquitination promotes the formation of a NOLC1-TCOF1 complex that acts as a platform to connect RNA polymerase I with enzymes responsible for ribosomal processing and modification, leading to remodel the translational program of differentiating cells in favor of neural crest specification.
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基因ID	84541
基因名	KBTBD8
Swiss	Q8NFY9
别名	TA-KRP;TAKRP;KBTBD8

产品验证



Western blot analysis of KBTBD8 expressed in Rat lung using KBTBD8 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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