

IL31RA Rabbit pAb

货号: **AYP16841**

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	41kDa/58-86kDa
实测分子量	41KDa/70KDa
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	U-87MG
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

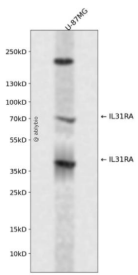
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human IL31RA (NP_001229568.1).
序列	MTYWRL ENIAKTEPPKIFRVKPV LGIKRMIQIEWIKPELAPVSSDLKYTLRFRTVNSTSWMEVNF AKNRKDKNQTYNLTGLQPFTEYVIALRCAVKESKFWSDWSQEKMGMT EEEAPCGLELWRVLPKPAEADGRRPV RLLWKKARGAPVLEKTLGYNIWYYPESNTNLTETMNTTNQQLHLGGESFWVSMISYNSLGKSPVATLRIPAIQEKS FQCIEVMQACVAEDQLVVKWQSSALDVNTWMI EWFPD VDSEPTTLSWESVSQATNWTIQQDKLPFWCYNISVY PMLHDKVGEPY

靶点信息

研究背景	The protein encoded by this gene belongs to the type I cytokine receptor family. This receptor, with homology to gp130, is expressed on monocytes, and is involved in IL-31 signaling via activation of STAT-3 and STAT-5. It functions either as a monomer, or as part of a receptor complex with oncostatin M receptor (OSMR). Several alternatively spliced transcript variants encoding different isoforms have been noted for this gene.
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基因ID	133396
基因名	IL31RA
Swiss	Q8NI17
别名	IL31RA;CRL;CRL3;GLM-R;GLMR;GPL;IL-31RA;PLCA2;PRO21384;hGLM-R

产品验证



Western blot analysis of IL31RA expressed in U-87MG using IL31RA 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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