

产品概述

产品名 (Product Name)	Anti IL31RA polyclonal antibody
货号 (Catalog No.)	ATP119
种类 (Category)	Primary antibody
宿主 (Host)	Rabbit
反应种属 (Species specificity)	Human, other species was not test
应用实验 (Tested applications)	WB: 1:2000~1:8000, ICC: 1:50~200, IHC: 1:50~100
克隆性 (Clonality)	Polyclonal
偶连物 (Conjugation)	Unconjugated
免疫原 (Immunogen)	Recombinant protein of human IL31RA(Val20-Asp512).
别名	Interleukin-31 receptor subunit alpha, Cytokine receptor-like 3, hGLM-R, ZcytoR17, Gp130-like receptor, CRL3, GPL
Uniprot ID	Q8NI17

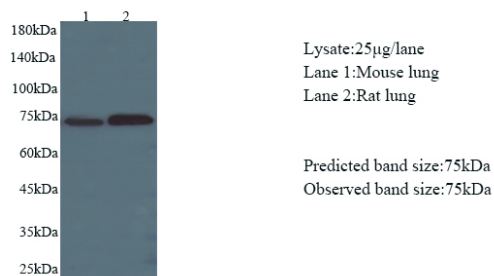
产品性能

状态 (Form)	Liquid
储存溶液 (Buffer)	PBS, pH7.4, containing 0.05% proclin300, 50% glycerol.
存放条件 (Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
浓度 (Concentration)	0.53mg/ml
亚型 (Isotype)	IgG
分子量 (MW)	80kDa
纯化方式 (Purity)	Antigen affinity purification

应用

WB, ICC, IHC

产品实验图片



Various lysate were subjected to SDS PAGE followed by western blot with rabbit anti IL31RA antibody at dilution of 1:1000.

产品背景

IL31RA is related to gp130 (IL6ST, MIM 600694), the common receptor subunit for IL6 (MIM 147620)-type cytokines. Oncostatin M receptor (OSMR, MIM 601743) and IL31RA form the heterodimeric receptor through which IL31 (MIM 609509) signals. Expression of IL31RA and OSMR mRNA is induced in activated monocytes, and both mRNAs are constitutively expressed in epithelial cells (Dillon et al., 2004 [PubMed 15184896]). [supplied by OMIM].