

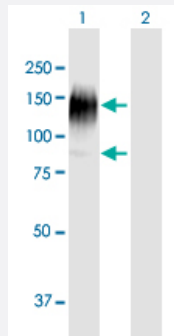
MaxPab®

IL31RA purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00133396-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IL31RA expression in transfected 293T cell line ([H00133396-T01](#)) by IL31RA MaxPab polyclonal antibody.

Lane 1: IL31RA transfected lysate(80.52 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IL31RA protein.
Immunogen	IL31RA (NP_620586.2, 1 a.a. ~ 732 a.a) full-length human protein.
Sequence	MMWTWALWMLPSLCKFSLAALPAKPENISCVYYRKNLTCTWSPGKETSYTQYTVKRTYAFGEK HDNCTTNSSTSENRASCSFFLPRITPDNYTIEVEAENG DGVIKSHMTYWRLENIakteppkifrvkp VLGIKRMIEWIKPELAPVSSDLKYTLRFRTVNSTSWMEVNFaknrkdqnqTYNLtGLQPfTEYVI ALRCavkeskfWSDWSQEKMGMTeeEAPCGLELWRVLKPAEADGRRPVRLlWKKARGAPVL EktLgyniWYYpESNTNLtETMNTTNQQLHLGGESFWVSMISYNSLGKSPVATLRIPAIEKSFQ CIEVMQACVAEDQLVVKWQSSALDVNTWMIewFPDvdSEPTTLswesvsQATNWTIQQDKLKP FWCYNISVYPMLHDKVGEPYSIQAYakeGVPSEGPETKVENIGVKTVtITWKEIPKSERKGiICNYtIF YQAEGGKGFskTVNssILQYGLES�KRKTSYVQVMAStsAGGTNGTSINFkTlsfSVfEiILtSLIGG GLLILILTVAYGLKKPNKLtHLCWPTVPNPaeSSiATWHGDDFKDKLNLKESDDSVNTEDRILKPC STPSDKLVIDKLvvNFgnVLQeIFTDEARTGQENNLGGEKNGYVtCPFRPDcPLGKSFEELPVSP EIPPRKSQYLRSRMPEgTRPEakeQLLFSGQSLVPDHLCEEGAPNPYLKNSVTAREFLVSEKLPE HTKGEV
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — IL31RA

Entrez GeneID

[133396](#)

GeneBank Accession#

[NM_139017.2](#)

Protein Accession#

[NP_620586.2](#)

Gene Name

IL31RA

Gene Alias

CRL, CRL3, GLM-R, GLMR, GPL, IL-31RA, MGC125346, PRO21384

Gene Description

interleukin 31 receptor A

Omim ID

[609510](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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]

Other Designations

GP130 like receptor|OTTHUMP00000122547|class I cytokine receptor|gp130-like monocyte receptor|soluble type I cytokine receptor CRL3

Disease

- [Genetic Predisposition to Disease](#)
- [Thyroid Neoplasms](#)
- [Tobacco Use Disorder](#)