

Datasheet

IL31RA purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00133396-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human IL31RA protein.

Immunogen: IL31RA (ENSP00000297015, 1 a.a. ~ 732 a.a) full-length human protein.

Sequence:

MMWTWALWMLPSLCKFSLAALPAKPENISCVYYRK
NLTCTWSPGKETSQYTVKRTYAFGEKHDNCTTNS
TSENRASCSFFLPRTIPDNYTIEVEAENGDKVSHMT
YWRLENIAKTEPPKIFRVKPVLGKRMQIEWIKPELAPV
SSDLKYTLRFRTVNSTSWMEVNFANRDKDNQTYNLT
GLQPFTEYVIALRCAVKESKFWSDWSQEKMGMTTEE
APCGLELWRVLKPAEADGRRPVRLWKKARGAPVLE
KTLGYNWYYPESNTNLTETMNTTNQQLHLGGESF
WVSMISYNSLGKSPVATLRIPAIQEKSFQCIQVMQACV
AEDQLVVKWQSSALDVNTWMIEWFPDWDSEPTTSLW
ESVSQATNWTIQQDKLKPFWCYNISVYPMLHDKVGEP
YSIQAYAKEGVPSEGPETKVENIGVKTVTITWKEIPKSE
RKGICNYTIFYQAEKGKGFSTVNSSILQYGLESKRK
TSYIVQVMASTSAGGTNGTSINFKTLFSVFEILITSLIG
GGLLILITVAYGLKKNKLTHLCWPTVPNPAESSIAT
WHGDDFKDKLNLKESDDSVNTEDRILKPCSTPSDKLVI
DKLVVNFNGVLQEFTDEARTGQENNLGGEKNGYVTC
PFRPDCPLGKSFEELPVSPPIPRKSQYLRSRMPEGT
RPEAKEQLLFSGQSLVPDHLCEEAGAPNPYLKNSVTAR
EFLVSEKLPEHTKGEV

Host: Rabbit

Reactivity: Human

Applications: WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 133396

Gene Symbol: IL31RA

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

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]