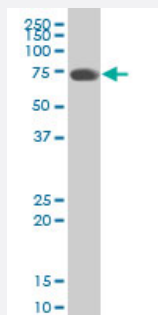


IL31RA polyclonal antibody (A01)

Catalog # H00133396-A01

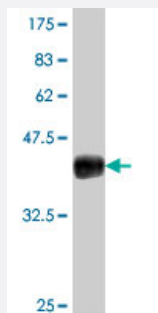
Size 50 uL

Applications



Western Blot (Tissue lysate)

IL31RA polyclonal antibody (A01). Western Blot analysis of IL31RA expression in human ovarian cancer.



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant IL31RA.
Immunogen	IL31RA (NP_620586, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag.
Sequence	LPAKPENISCVYYRKNLTCTWSPGKETSQTQYTVKRTYAFGEKHDNCTTNSSTSENRASCSFFLP RITIPDNYTIEVEAENG DGVIKSHMTYWRLNIA
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer	50 % glycerol
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Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
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Applications

- Western Blot (Tissue lysate)

IL31RA polyclonal antibody (A01). Western Blot analysis of IL31RA expression in human ovarian cancer.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — IL31RA

Entrez GeneID	133396
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GeneBank Accession#	NM_139017
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Protein Accession#	NP_620586
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Gene Name	IL31RA
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Gene Alias	CRL, CRL3, GLM-R, GLMR, GPL, IL-31RA, MGC125346, PRO21384
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Gene Description	interleukin 31 receptor A
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Omim ID	609510
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Gene Ontology	Hyperlink
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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]
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Other Designations	GP130 like receptor OTTHUMP00000122547 class I cytokine receptor gp130-like monocyte receptor soluble type I cytokine receptor CRL3
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Disease

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