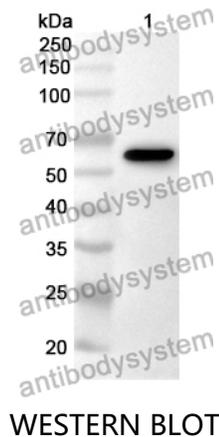


Anti-IL31RA Polyclonal Antibody

Summary

Catalog No.	PHJ26601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse
Immunogen	E. coli - derived recombinant Human IL31RA (Val130-Asp622).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	IL-31RA, Interleukin-31 receptor subunit alpha, IL31RA, hGLM-R, ZcytoR17, IL-31R-alpha, GPL, CRL3, Cytokine receptor-like 3, IL-31R subunit alpha, IL-31 receptor subunit alpha, Gp130-like receptor, GLM-R, Gp130-like monocyte receptor
Purification	Purified by antigen affinity column.
Accession	Q8NI17
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with IL31RA antibody (PHJ26601) at 1 µg/ml.

Lane 1: Recombinant protein

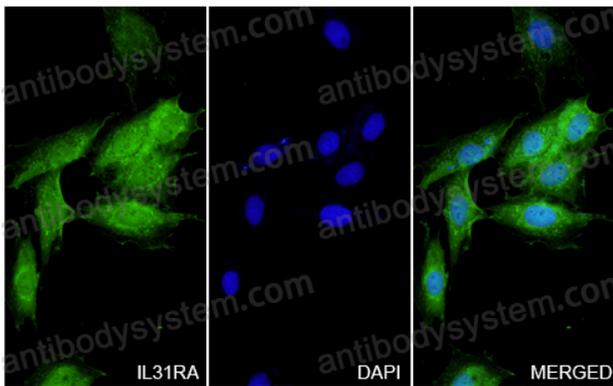
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 58 kDa

Observed MW: 58 kDa

IL31RA in H929 Cell Line.

The H929 cells were fixed with 4% paraformaldehyde (20 min), and then blocked with 5% goat serum for 1h. And the cells were incubated for 2h at 37°C with IL31RA (PHJ26601) at 10.6 µg/ml. The section was then incubated with Goat Anti-Rabbit IgG (Alexa Fluor-488) preabsorbed at 1/100 dilution (Shown in green) for 1 hour at room temperature. Nuclear DNA was labelled with DAPI (shown in blue).



Immunocytochemistry/ Immunofluorescence