

Product datasheet for TA350090S

IL31RA Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat cells

IHC: 25-100

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human IL31RA

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 83 kDa

Gene Name: interleukin 31 receptor A

Database Link: NP 620586

Entrez Gene 133396 Human

Q8NI17

Background: The protein encoded by this gene belongs to the type I cytokine receptor family. This

receptor, with homology to gp130, is expressed on monocytes, and is involved in IL-31

signaling via activation of STAT-3 and STAT-5. It functions either as a monomer, or as part of a receptor complex with oncostatin M receptor (OSMR). Several alternatively spliced transcript

variants encoding different isoforms have been noted for this gene.

Synonyms: CRL; CRL3; GLM-R; GLMR; GPL; hGLM-R; IL-31RA; PLCA2; PRO21384



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

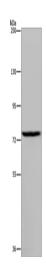
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Protein Families: Druggable Genome, Transmembrane

Product images:



Gel: 6%SDS-PAGE Lysate: 40 μg Lane: Jurkat cells

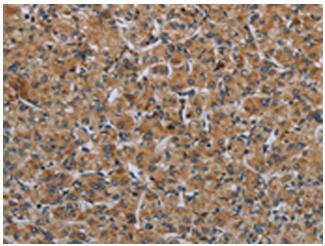
Primary antibody: [TA350090] (IL31RA Antibody)

at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

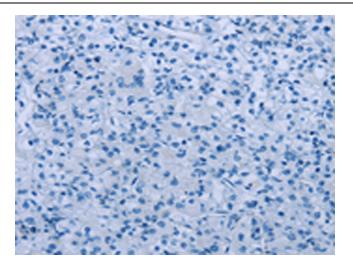
1/8000 dilution

Exposure time: 10 minutes

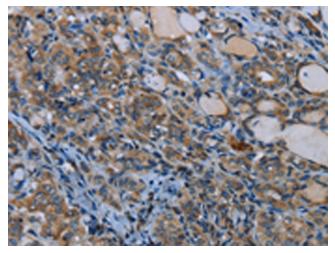


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA350090] (IL31RA Antibody) at dilution 1/30 (Original magnification: ×200)

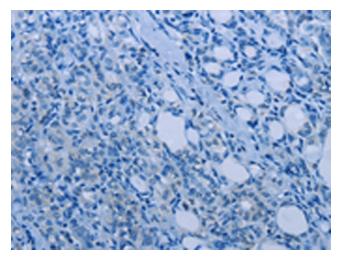




Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA350090] (IL31RA Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA350090] (IL31RA Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA350090] (IL31RA Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)