

## **Product datasheet for TA324178**

## **IL31RA Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human tonsil

Predicted cell location: Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

**Clonality:** Polyclonal

**Immunogen:** Fusion protein corresponding to a region derived from 21-319 amino acids of Human

Interleukin-31 receptor subunit alpha

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**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

**Protein Families:** Druggable Genome, Transmembrane



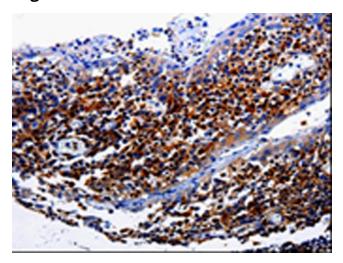
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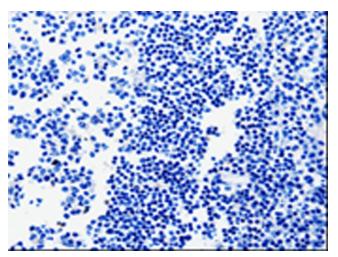
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA324178 (IL31RA Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA324178 (IL31RA Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)