

Product datasheet for TA321169S

IL10RB Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm, Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to a region derived from 19-225 amino acids of Human

Interleukin-10 receptor subunit beta

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

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 10 receptor subunit beta

Database Link: NP 000619

Entrez Gene 3588 Human

Q08334

Background: The protein encoded by this gene belongs to the cytokine receptor family. It is an accessory

chain essential for the active interleukin 10 receptor complex. Coexpression of this and IL10RA proteins has been shown to be required for IL10-induced signal transduction. This gene and three other interferon receptor genes; IFAR2; IFNAR1; and IFNGR2; form a class II

cytokine receptor gene cluster located in a small region on chromosome 21.

Synonyms: CDW210B; CRF2-4; CRFB4; D21S58; D21S66; IL-10R2

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway



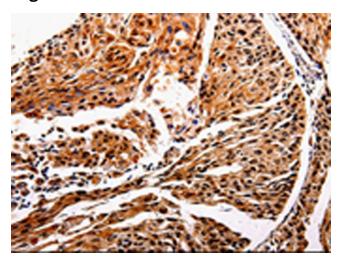
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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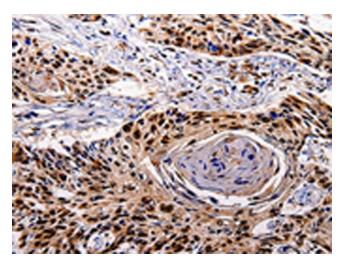
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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA321169] (IL10RB Antibody) at dilution 1/20. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA321169] (IL10RB Antibody) at dilution 1/20. (Original magnification: ×200)