

Product datasheet for TA367016S

CRLF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human CRLF2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: cytokine receptor-like factor 2

Database Link: <u>Entrez Gene 64109 Human</u>

Q9HC73

Background: The protein encoded by this gene is a receptor for thymic stromal lymphopoietin (TSLP).

Together with the interleukin 7 receptor (IL7R), the encoded protein and TSLP activate STAT3,

STAT5, and JAK2 pathways, which control processes such as cell proliferation and development of the hematopoietic system. Two transcript variants encoding different

isoforms have been found for this gene.

Synonyms: CRL2; CRLF2Y; IL-XR; ILXR; TSLPR



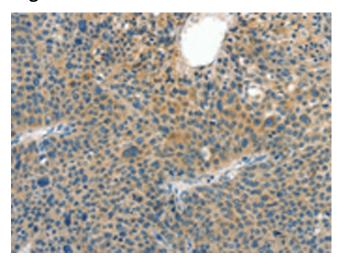
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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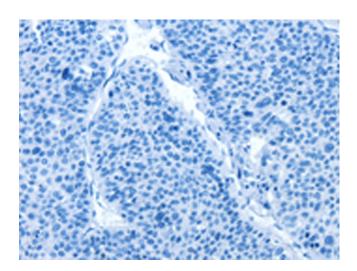
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

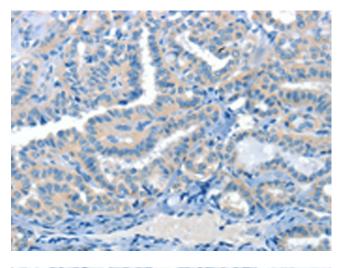


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367016] (CRLF2 Antibody) at dilution 1/60 (Original magnification: ×200)

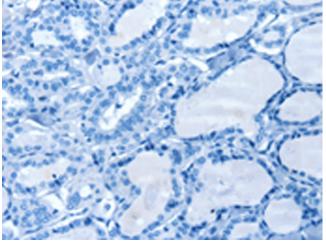


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367016] (CRLF2 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367016] (CRLF2 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367016] (CRLF2 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)