Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CRLF2 Polyclonal Antibody

catalog number: E-AB-13161

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Synthetic peptide of human CRLF2

Host Rabbit Isotype IgG

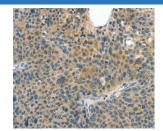
PurificationAffinity purificationConjugationUnconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

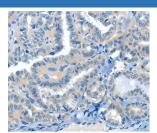
IHC 1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CRLF2 Polyclonal Antibody at dilution

1:60



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CRLF2 Polyclonal Antibody at dilution 1:60

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.