

A Reliable Research Partner in Life Science and Medicine

IL17RB Polyclonal Antibody

catalog number: E-AB-16512

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

Description

Reactivity Human

Immunogen Synthetic peptide of human IL17RB

Host Rabbit Isotype IgG

Purification Affinity purification

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

Applications Recommended Dilution

WB 1:200-1:1000 IHC 1:50-1:200

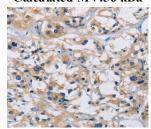
Data



Western Blot analysis of Human normal liver tissue using IL17RB Polyclonal Antibody at dilution of 1:200

Immunohistochemistry of paraffin-embedded Human gastic cancer using IL17RB Polyclonal Antibody at dilution of 1:40

Calculated-MV:56 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using IL17RB Polyclonal Antibody at dilution of 1:40

Preparation & 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 cytokine receptor. This receptor specifically binds to IL17B and IL17E, but does not bind to IL17 and IL17C. This receptor has been shown to mediate the activation of NF-kappaB and the production of IL8 induced by IL17E. The expression of the rat counterpart of this gene was found to be significantly up-regulated during intestinal inflammation, which suggested the immunoregulatory activity of this receptor.

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