

# IL17RB Polyclonal Antibody

catalog number: E-AB-13326

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

## Description

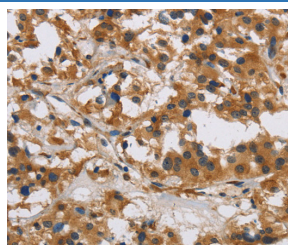
<b>Reactivity</b>	Human
<b>Immunogen</b>	Synthetic peptide of human IL17RB
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

## Recommended Dilution

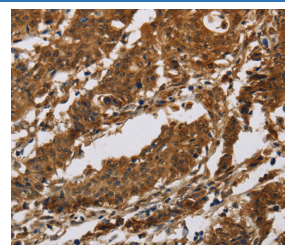
<b>IHC</b>	1:50-1:200
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## Data



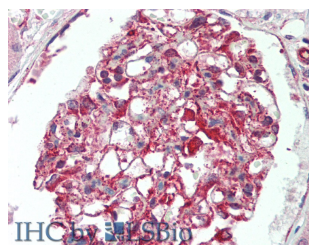
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using IL17RB Polyclonal Antibody at dilution

1:40



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using IL17RB Polyclonal Antibody at dilution

1:40



Immunohistochemistry of paraffin-embedded Kidney tissue using IL17RB Polyclonal Antibody at dilution of 1:120 (Elabscience Product Detected by Lifespan).

## Preparation & Storage

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

## For Research Use Only