## **IL17RB Antibody**



## PACO19826

## **Product Information**

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

lgG

**Applications:** 

ELISA, WB, IHC

**Recommended dilutions:** 

ELISA:1:2000-1:5000, WB:1:200-1:1000, IHC:1:50-1:200

**Protein Background:** 

Tyrosine-protein kinase that acts as a cell-surface receptor for PDGFA, PDGFB and PDGFC and plays an essential role in the regulation of embryonic development, cell proliferation, survival and chemotaxis. Depending on the context, promotes or inhibits cell proliferation and cell migration. Plays an important role in the differentiation of bone marrow-derived mesenchymal stem cells. Required for normal skeleton development and cephalic closure during embryonic development. Required for normal development of the mucosa lining the gastrointestinal tract, and for recruitment of mesenchymal cells and normal development of intestinal villi. Plays a role in cell migration and chemotaxis in wound healing. Plays a role in platelet activation, secretion of agonists from platelet granules, and in thrombin-induced platelet aggregation.

Gene ID:

IL17RB

Uniprot

Q9NRM6

**Synonyms:** 

interleukin 17 receptor B

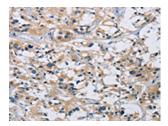
Immunogen:

Synthetic peptide of human IL17RB.

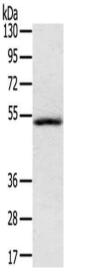
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

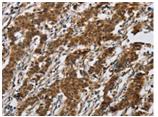
## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO19826(IL17RB Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Human normal liver tissue, Primary antibody: PACO19826(IL17RB Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.



The image on the left is immunohistochemistry of paraffin-embedded Human gastic cancer tissue using PACO19826(IL17RB Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).