

Rabbit Anti-IL-17RB Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP52329

Specification

Rabbit Anti-IL-17RB Polyclonal Antibody - Product Information

Application
Primary Accession
Reactivity
Host
Clonality

WB, E
O9NRM6
Human, Mouse, Rat
Rabbit
Polyclonal

Rabbit Anti-IL-17RB Polyclonal Antibody - Additional Information

Gene ID 55540

Other Names

CRL4; EVI27; IL17BR; IL17RH1; Interleukin-17 receptor B; IL-17 receptor B; IL-17RB; Cytokine receptor-like 4; IL-17 receptor homolog 1; IL-17Rh1; Interleukin-17B receptor; IL-17B receptor; IL17RB; UNQ251/PRO19612

Dilution

WB~~1:100~1:500<br \> E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Rabbit Anti-IL-17RB Polyclonal Antibody - Protein Information

Name IL17RB

Synonyms CRL4, EVI27, IL17BR

Function

Receptor for the pro-inflammatory cytokines IL17B and IL17E. May play a role in controlling the growth and/or differentiation of hematopoietic cells.

Cellular Location

[Isoform 1]: Cell membrane; Single-pass type I membrane protein

Tissue Location

Expressed in several endocrine tissues, mostly in fetal and adult liver, kidney, pancreas, testis, colon, brain and small intestine; not detected in peripheral blood leukocytes, lymphoid organs, and



most cell lines

Rabbit Anti-IL-17RB Polyclonal Antibody - Protocols

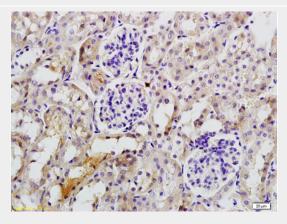
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Rabbit Anti-IL-17RB Polyclonal Antibody - Images



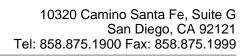
L1 rat kidney lysates and L2 rat brain lysates lysates probed with Anti- IL-17RB Polyclonal Antibody, Unconjugated (AP52329) at 1:200 in 4°C. Followed by conjugation to secondary antibody at 1:3000 90min in 37°C. Predicted band: 33kD/55kD Observed band size: 35kD



Antigen: 0.2ug/100ul Primary: Antiserum, 1:500, 1:1000, 1:2000, 1:4000, 1:8000, 1:16000, 1:32000; Secondary: HRP conjugated Goat-Anti-Rabbit IgG at 1:5000; TMB staining; Read the data in MicroplateReader by 450

Rabbit Anti-IL-17RB Polyclonal Antibody - Background

Receptor for the proinflammatory cytokines IL17B and IL17E. May play a role in controlling the





growth and/or differentiation of hematopoietic cells.