

# IL10RB Polyclonal Antibody

Catalog Number: E-AB-40154

2 Publications



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

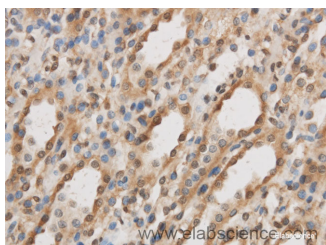
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Rat  |
| <b>Immunogen</b>    | Recombinant human Interleukin 10 receptor beta protein |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification                                  |
| <b>Conjugation</b>  | Unconjugated   |
| <b>Formulation</b>  | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.      |

## Applications Recommended Dilution

|            |            |
|------------|------------|
| <b>IHC</b> | 1:50-1:100 |
|------------|------------|

## Data



Immunohistochemistry of paraffin-embedded Rat kidney using IL10RB Polyclonal Antibody at dilution of 1:50

## Preparation & Storage

|                |   |
|----------------|---|
| <b>Storage</b> | Store at -20°C. Avoid freeze / thaw cycles. |
|----------------|---|

## Background

The protein encoded by this gene belongs to the cytokine receptor family. It is an accessory chain essential for the active interleukin 10 receptor complex. Coexpression of this and IL10RA proteins has been shown to be required for IL10-induced signal transduction. This gene and three other interferon receptor genes, IFAR2, IFNAR1, and IFNGR2, form a class II cytokine receptor gene cluster located in a small region on chromosome 21.

## For Research Use Only

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