

Datasheet for ABIN7437275
anti-IL10RB antibody (AA 87-243)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	IL10RB
Binding Specificity:	AA 87-243
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL10RB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 10 Receptor Beta (IL10Rb)
Immunogen:	Recombinant Interleukin 10 Receptor Beta (IL10Rb) corresponding to Leu87~Ala243 (Accession # Q08334)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL10Rb. It has been selected for its ability to recognize IL10Rb in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

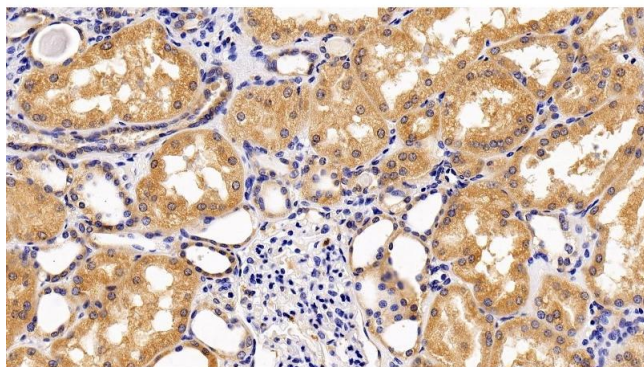
Target:	IL10RB
Alternative Name:	Interleukin 10 Receptor Beta (IL10RB Products)
Background:	CDW210b, CD210-B, IL10R-B, IL10-RB, CRF2-4, CRFB4, IL-10R2, Interleukin-10 receptor subunit 2

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

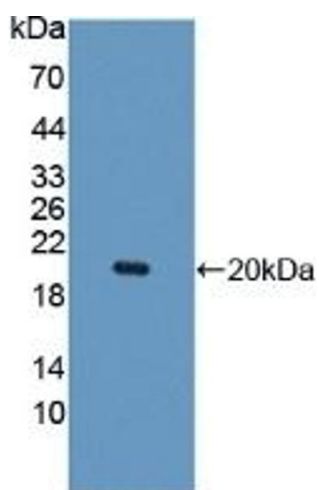
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



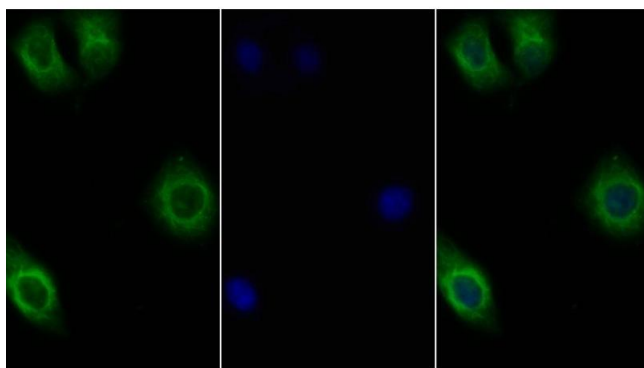
Immunohistochemistry

Image 1. Detection of IL10Rb in Human Kidney Tissue using Polyclonal Antibody to Interleukin 10 Receptor Beta (IL10Rb)



Western Blotting

Image 2. Detection of Recombinant IL10Rb, Human using Polyclonal Antibody to Interleukin 10 Receptor Beta (IL10Rb)



Immunofluorescence

Image 3. Detection of IL10Rb in Human HeLa cell using Polyclonal Antibody to Interleukin 10 Receptor Beta (IL10Rb)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7437275.