antibodies -online.com







anti-IL10RB antibody





Overview

Quantity:	200 μL
Target:	IL10RB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human Interleukin 10 receptor beta protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	IL10RB
Alternative Name:	IL10RB (IL10RB Products)
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.

Target Details

UniProt: Q08334

Application Details

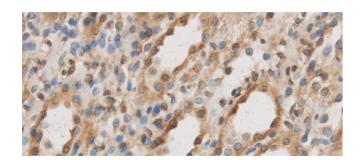
Application Notes: IHC 1:50-1:100

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	2 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

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