



Datasheet for ABIN7433870
anti-IL-10RA antibody (AA 132-235)



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8 Images

Overview

Quantity:	100 µL
Target:	IL-10RA (IL10RA)
Binding Specificity:	AA 132-235
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-10RA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 10 Receptor Alpha (IL10Ra)
Immunogen:	Recombinant Interleukin 10 Receptor Alpha (IL10Ra) corresponding to Leu132~Asn235 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL10Ra. It has been selected for its ability to recognize IL10Ra in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	IL-10RA (IL10RA)
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Target Details

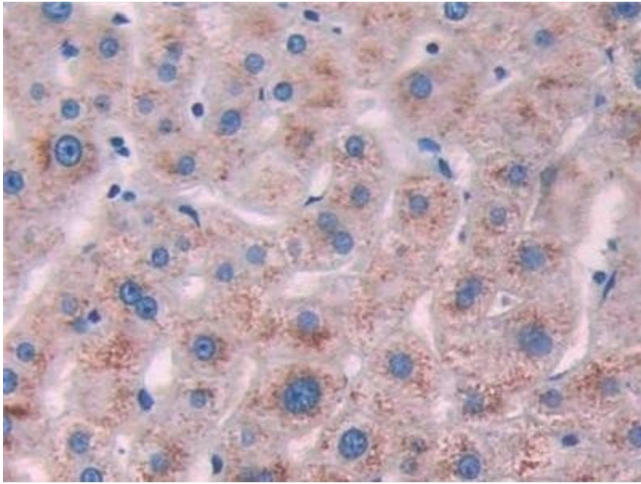
Alternative Name:	Interleukin 10 Receptor Alpha (IL10RA Products)
Background:	CDW210A, CD210A, IL10R-A, IL10-RA, CD210-A, HIL-10R, IL-10R1, IL10R, Cluster Of Differentiation W210A
Pathways:	Growth Factor Binding

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 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

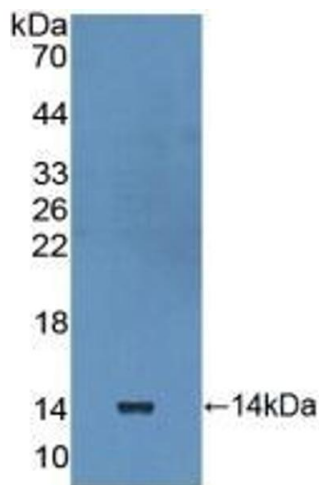
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	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



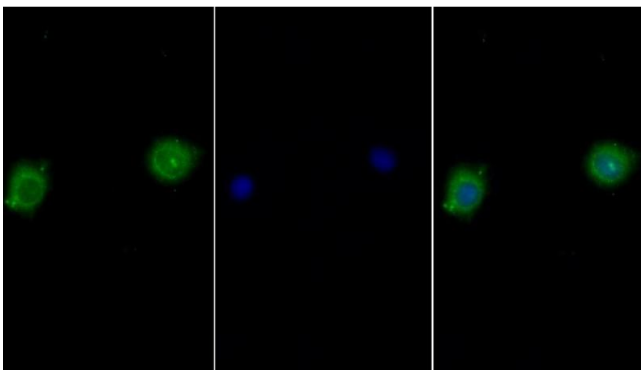
Immunohistochemistry

Image 1. Detection of IL10Ra in Human Liver Tissue using Polyclonal Antibody to Interleukin 10 Receptor Alpha (IL10Ra)



Western Blotting

Image 2. Detection of Recombinant IL10Ra, Human using Polyclonal Antibody to Interleukin 10 Receptor Alpha (IL10Ra)



Immunofluorescence

Image 3. Detection of IL10Ra in Human MCF7 cell using Polyclonal Antibody to Interleukin 10 Receptor Alpha (IL10Ra)

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN7433870.