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Datasheet for ABIN7438385 anti-IL-6 Receptor antibody

4 Images

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Overview

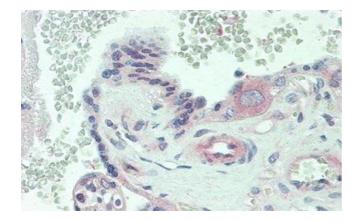
Quantity:	100 μL			
Target:	IL-6 Receptor (IL6R)			
Reactivity:	Rat			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This IL-6 Receptor antibody is un-conjugated			
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)			

Product Details

Purpose:	Polyclonal Antibody to Interleukin 6 Receptor (IL6R)
Immunogen:	Recombinant Interleukin 6 Receptor (IL6R)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL6R. It has been selected for its ability to recognize IL6R in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	IL-6 Receptor (IL6R)
Alternative Name:	Interleukin 6 Receptor (IL6R Products)

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Target Details						
Background:	CD126, gp80, IL6R, IL-6R-1, IL-6R-Alpha, IL6RA, IL-6 receptor subunit alpha, Membrane glycoprotein 80					
Pathways:	JAK-STAT Signaling, Autophagy, Growth Factor Binding, Cancer Immune Checkpoints					
Application Details						
Application Notes:	Western blotting: 0.5-2 µg/mL 1:230-900 Immunohistochemistry: 5-20 µg/mL 1:23-90 Immunocytochemistry: 5-20 µg/mL 1:23-90 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 accelerate 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 IL6R in Human Small Intestine Tissue using Polyclonal Antibody to Interleukin 6 Receptor (IL6R)

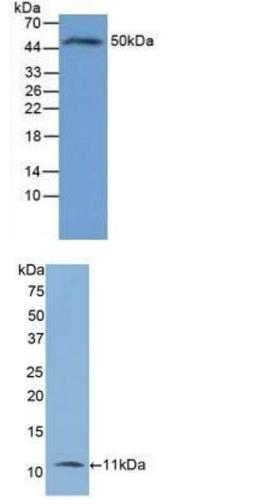


Image 2. Detection of IL6R in Rat Liver Tissue using Polyclonal Antibody to Interleukin 6 Receptor (IL6R)

Western Blotting								
Image 3.	Detection	of	Recombinant	IL6R,	Rat	using		
Polyclonal Antibody to Interleukin 6 Receptor (IL6R)								

Please check the product details page for more images. Overall 4 images are available for ABIN7438385.

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