antibodies - online.com







anti-IL12RB2 antibody (AA 285-441)



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Quantity:	100 μL	
Target:	IL12RB2	
Binding Specificity:	AA 285-441	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL12RB2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Interleukin 12 Receptor Beta 2 (IL12Rb2)	
Immunogen:	Recombinant Interleukin 12 Receptor Beta 2 (IL12Rb2) corresdonding to Met285~Gln441 (Accession # P97378)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL12Rb2. It has been selected for its ability to recognize IL12Rb2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

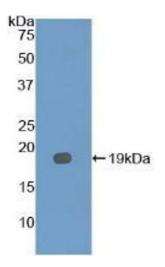
Target:	IL12RB2
Alternative Name:	Interleukin 12 Receptor Beta 2 (IL12RB2 Products)
Background:	IL12R-B2, IL12-RB2, RP11-102M16.1
Pathways:	JAK-STAT Signaling

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:	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



Western Blotting

Image 1. Detection of Recombinant IL12Rb2, Mouse using Polyclonal Antibody to Interleukin 12 Receptor Beta 2 (IL12Rb2)