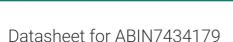
# antibodies -online.com





anti-CD25 antibody (AA 22-213)



# **Images**



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Quantity:	100 μL	
Target:	CD25 (IL2RA)	
Binding Specificity:	AA 22-213	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CD25 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)	

#### **Product Details**

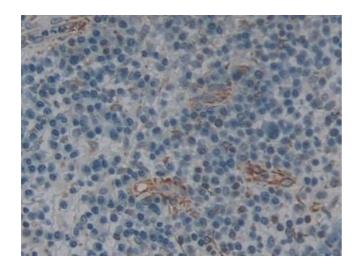
Purpose:	Polyclonal Antibody to Interleukin 2 Receptor Alpha (IL2Ra)
Immunogen:	Recombinant Interleukin 2 Receptor Alpha (IL2Ra) corresdonding to Glu22~Cys213 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL2Ra. It has been selected for its ability to recognize IL2Ra in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### **Target Details**

9	
Target:	CD25 (IL2RA)
Alternative Name:	Interleukin 2 Receptor Alpha (IL2RA Products)
Background:	CD25, IL2R-a, IL2-RA, IDDM10, IL2R, TCGFR, p55, TAC antigen
Pathways:	JAK-STAT Signaling, Growth Factor Binding, Activated T Cell Proliferation
Application Details	

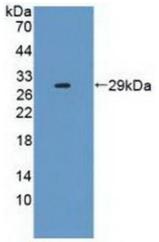
Application Notes:	Western blotting: 0.5-2 μg/mL		
	Immunohistochemistry: 5-20 μg/mL		
	Immunocytochemistry: 5-20 μg/mL		
	Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation 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	



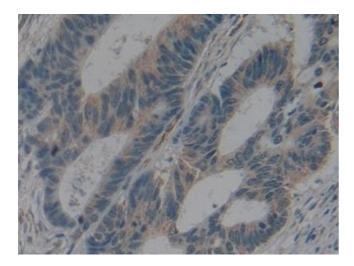
#### **Immunohistochemistry**

**Image 1.** Detection of IL2Ra in Human Skin cancer Tissue using Polyclonal Antibody to Interleukin 2 Receptor Alpha (IL2Ra)



#### **Western Blotting**

Image 2. Detection of Recombinant IL2Ra, Human using Polyclonal Antibody to Interleukin 2 Receptor Alpha (IL2Ra)



## **Immunohistochemistry**

**Image 3.** Detection of IL2Ra in Human Colorectal cancer Tissue using Polyclonal Antibody to Interleukin 2 Receptor Alpha (IL2Ra)

Please check the product details page for more images. Overall 5 images are available for ABIN7434179.