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Datasheet for ABIN7440272

## anti-LILRB4 antibody (AA 24-206)

2 Images



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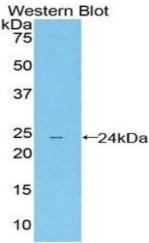
Purification:

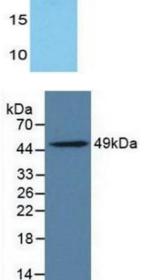
Quantity:	100 μL
Target:	LILRB4
Binding Specificity:	AA 24-206
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LILRB4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Product Details  Purpose:	Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4)
Purpose:	(LILRB4)  Recombinant Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4)
Purpose:  Immunogen:	(LILRB4)  Recombinant Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4)  corresdonding to Gly24~Val206 with N-terminal His Tag

Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

Target:	LILRB4	
Alternative Name:	Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4 Products)	
Background:	CD85k, LILR-B4, LILRB5, HM18, ILT3, LIR-5, Immunoglobulin-like transcript 3, Leukocyte	
	immunoglobulin-like receptor 5, CD85 antigen-like family member K	
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	





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### **Western Blotting**

Image 1. Detection of Recombinant LILRB4, Mouse using Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4)

#### **Western Blotting**

**Image 2.** Detection of LILRB4 in Rat Adrenal Gland Tissue using Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4 (LILRB4)