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Datasheet for ABIN7439978 anti-CD161 antibody (AA 73-188)

5 Images



Overview

Quantity:	100 µL
Target:	CD161 (KLRB1)
Binding Specificity:	AA 73-188
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD161 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

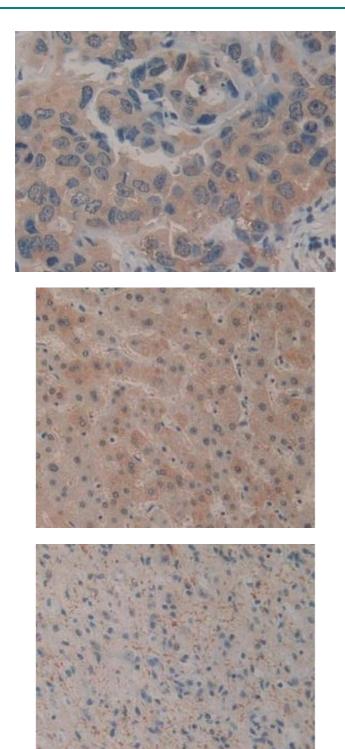
Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 161 (CD161)
Immunogen:	Recombinant Cluster Of Differentiation 161 (CD161) corresdonding to Lys73~Ser188 (Accession # Q12918)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD161. It has been selected for its ability to recognize CD161 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target:	CD161 (KLRB1)
Alternative Name:	CD161 (KLRB1 Products)
Background:	KLRB1, KLR-B1, CLEC5B, NKR, NKR-P1, NKR-P1A, NKRP1A, HNKR-P1A, Killer Cell Lectin Like
	Receptor Subfamily B, Member 1, C-type lectin domain family 5 member B, Natural killer cell surface protein P1A
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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Immunohistochemistry

Image 1. Detection of CD161 in Human Breast cancer Tissue using Polyclonal Antibody to Cluster Of Differentiation 161 (CD161)

Immunohistochemistry

Image 2. Detection of CD161 in Human Liver Tissue using Polyclonal Antibody to Cluster Of Differentiation 161 (CD161)

Immunohistochemistry

Image 3. Detection of CD161 in Human Glioma Tissue using Polyclonal Antibody to Cluster Of Differentiation 161 (CD161)

Please check the product details page for more images. Overall 5 images are available for ABIN7439978.

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