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Datasheet for ABIN7443512 anti-ITGA8 antibody (AA 907-1063)

2 Images



Overview

Quantity:	100 µL
Target:	ITGA8
Binding Specificity:	AA 907-1063
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGA8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

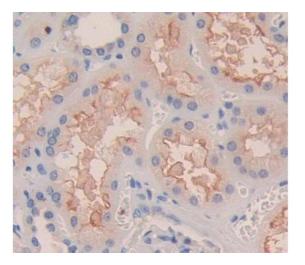
Purpose:	Polyclonal Antibody to Integrin Alpha 8 (ITGa8)
Immunogen:	Recombinant Integrin Alpha 8 (ITGa8) corresdonding to Asp907~Ala1063 with N-terminal His and GST Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITGa8. It has been selected for its ability to recognize ITGa8 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
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Target Details

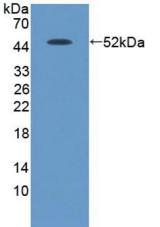
Target:	ITGA8

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Target Details		
Alternative Name:	Integrin Alpha 8 (ITGA8 Products)	
Background:	ITG-A8	
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	



Western Blot



Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant ITGa8, Human using Polyclonal Antibody to Integrin Alpha 8 (ITGa8)

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