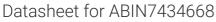
# antibodies -online.com







# anti-ITGB6 antibody (AA 131-371)



## **Images**



## Overview

Quantity:	100 μL
Target:	ITGB6
Binding Specificity:	AA 131-371
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITGB6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Integrin Beta 6 (ITGb6)
Immunogen:	Recombinant Integrin Beta 6 (ITGb6) corresdonding to Tyr131~Leu371 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITGb6. It has been selected for its ability to recognize ITGb6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

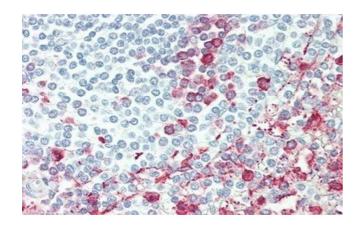
Target:	ITGB6
Alternative Name:	Integrin Beta 6 (ITGB6 Products)
Background:	ITG-B6

## **Application Details**

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	Optimal working dilutions must be determined by end user.
	Immunocytochemistry: 5-20 μg/mL
	Immunohistochemistry: 5-20 μg/mL
Application Notes:	Western blotting: 0.5-2 µg/mL

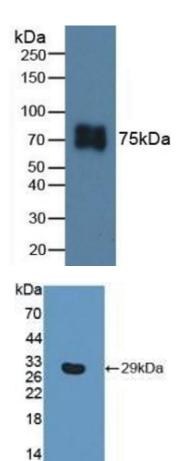
## Handling

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 ITGb6 in Human Spleen Tissue using Polyclonal Antibody to Integrin Beta 6 (ITGb6)



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#### **Western Blotting**

Image 2. Detection of ITGb6 in Porcine Skin Tissue using Polyclonal Antibody to Integrin Beta 6 (ITGb6)

## **Western Blotting**

Image 3. Detection of Recombinant ITGb6, Human using Polyclonal Antibody to Integrin Beta 6 (ITGb6)

Please check the product details page for more images. Overall 5 images are available for ABIN7434668.