

## Datasheet for ABIN7640805 **anti-ITGB6 antibody**



[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	ITGB6
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ITGB6 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Monoclonal Antibody to Integrin Beta 6 (ITGb6)
Immunogen:	RPC099Hu01Recombinant Integrin Beta 6 (ITGb6)
Clone:	D2
Specificity:	The antibody is a mouse monoclonal antibody raised against ITGb6. It has been selected for its ability to recognize ITGb6 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

### Target Details

Target:	ITGB6
Alternative Name:	ITGb6 ( <a href="#">ITGB6 Products</a> )
Background:	ITG-B6

## Target Details

UniProt: [P18564](#)

## Application Details

Application Notes:	Western blotting: 0.01-2 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
Concentration:	1 mg/mL
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.