

Datasheet for ABIN7185058

anti-Integrin beta 3 antibody (C-Term)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µg
Target:	Integrin beta 3 (ITGB3)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Integrin beta 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human Integrin beta3.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Integrin beta 3 (ITGB3)
Alternative Name:	ITGB3 (ITGB3 Products)
Background:	BDPLT16 antibody, BDPLT2 antibody, CD 61 antibody, CD61 antibody, CD61 antigen antibody,

Target Details

GP3A antibody, GPIIIa antibody, GT antibody, HPA 1 antibody, HPA 4 antibody, Integrin beta 3 (platelet glycoprotein IIIa antigen CD61) antibody, Integrin beta chain beta 3 antibody, Integrin beta-3 antibody, ITB3_HUMAN antibody, ITG B3 antibody, ITGB 3 antibody, ITGB3 antibody, NAIT antibody, platelet fibrinogen receptor antibody, Platelet fibrinogen receptor beta subunit antibody, Platelet fibrinogen receptor, beta subunit antibody, Platelet glycoprotein IIIa antibody, Platelet glycoprotein IIIa precursor antibody, Platelet membrane glycoprotein IIIa antibody, PTP antibody

UniProt:	P05106
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling , Signaling Events mediated by VEGFR1 and VEGFR2 , Smooth Muscle Cell Migration , Integrin Complex

Application Details

Application Notes:	WB:1:500-1:2000, ELISA:1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of NIH-3T3 cells using Integrin β 3 Polyclonal Antibody

Western Blotting

Image 2. Western Blot analysis of 3T3 cells using Integrin β 3 Polyclonal Antibody