



# Rabbit Anti-Human ITGB3 monoclonal antibody, clone TQ435 (CABT-L1782)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	This antibody may react with (Predicted by homology) : Mouse
<b>Target</b>	ITGB3
<b>Immunogen</b>	Synthetic peptide derived from the internal region of human CD61 protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Clone</b>	TQ435
<b>Purification</b>	Protein A/G purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P, WB
<b>Molecular Weight</b>	110 kDa
<b>Cellular Localization</b>	Cytoplasm, Membrane
<b>Positive Control</b>	Bone Marrow, Spleen
<b>Format</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, pH 7.6
<b>Preservative</b>	< 0.1% Sodium Azide

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<b>Storage</b>	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.
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## BACKGROUND

<b>Introduction</b>	Integrin beta-3 (ITGB3) , also known as CD61, is expressed in human platelets, megakaryocytes, and their malignancies such as megakaryoblastic leukemia.
<b>Keywords</b>	ITGB3;integrin;beta 3 (platelet glycoprotein IIIa;antigen CD61) ;GT;CD61;GP3A;BDPLT2;GPIIIa;BDPLT16;integrin beta-3;platelet membrane glycoprotein IIIa;anti-Beta 3 Integrin

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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">3690</a>
<b>UniProt ID</b>	<a href="#">P05106</a>

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