

Datasheet for ABIN476214
anti-Integrin beta 3 antibody



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1 Image

Overview

Quantity:	500 µg
Target:	Integrin beta 3 (ITGB3)
Reactivity:	Mouse
Host:	Hamster
Clonality:	Monoclonal
Conjugate:	This Integrin beta 3 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Mouse ITGB3
Clone:	2C9-G3
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	Integrin beta 3 (ITGB3)
Alternative Name:	ITGB3 / Integrin Beta 3 / CD61 (ITGB3 Products)
Background:	Name/Gene ID: ITGB3 Family: Integrin

Target Details

	Synonyms: ITGB3, BDPLT2, CD61 antigen, GT, gp3A, CD61, GPIIIa, Integrin beta-3
Gene ID:	3690
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:	Approved: Flo, IHC, IHC-Fr Usage: The 2C9. G3 antibody has been tested by flow cytometric analysis of mouse splenocyte and bone marrow cell suspensions. This can be used at less than or equal to 0.5 µg per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 µL. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Aqueous buffer, 0.09 % 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.
Handling Advice:	avoid freezing and store undiluted.
Storage:	4 °C
Storage Comment:	Store at 4°C, avoid freeze-thaw cycles.

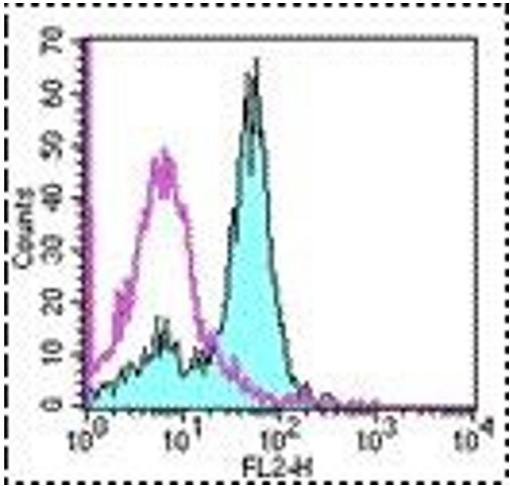


Image 1.