

Datasheet for ABIN7567381
anti-Integrin alpha 1 antibody



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Overview

Quantity:	100 µg
Target:	Integrin alpha 1 (ITGA1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Integrin alpha 1 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Human CD49a/ITGA1 Antibody (AQC2)
Clone:	AQC2
Isotype:	IgG1, kappa
Purification:	Protein A or G purified.
Purity:	>95 %

Target Details

Target:	Integrin alpha 1 (ITGA1)
Alternative Name:	CD49a (ITGA1 Products)
Background:	ITGA1, CD49a, CD49 antigen-like family member A, Laminin and collagen receptor, Integrin alpha-1, VLA-1

Target Details

Pathways:	EGFR Signaling Pathway , CXCR4-mediated Signaling Events , Signaling of Hepatocyte Growth Factor Receptor , Integrin Complex
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.