

Anti-ITGA2B/CD41 [R01-1C2] Monoclonal Antibody

AGMB01962

Description

This Anti-ITGA2B/CD41 [R01-1C2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB01962
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	GT, GT1, GTA, CD41, GP2B, HPA3, CD41B, GPIIb, BDPLT2, BDPLT16, PPP1R93, CD41/ITGA2B
Applications:	WB IHC-P ICC/IF
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse
Clone:	R01-1C2
Clonality:	Monoclonal Antibody
SwissProt ID:	P08514
Immunogen:	A synthetic peptide of human CD41
Gene ID:	3674

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: ITGA2B
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 113 kDa, Observed MW: 137 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	IHC-P	1:100-1:200
	ICC/IF	1:100-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.