

Anti-CD31 [R05-6T-6] Monoclonal Antibody

AGMB06352

Description

This Anti-CD31 [R05-6T-6] 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:	AGMB06352
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Platelet endothelial cell adhesion molecule, PECAM-1, EndoCAM, GPIIA, PECA1, CD antigen CD31
Applications:	IHC-P
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R05-6T-6
Clonality:	Monoclonal Antibody
SwissProt ID:	P16284
Immunogen:	A synthesized peptide derived from human PECAM1
Gene ID:	5175

Manufacturers Statement

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

Gene Name: PECAM1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	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.