

Product Datasheet GenieFluor 488 Anti-Human CD31 Antibody [158-2B3]

Catalogue Code: AGEL2826

Antibody Data

Product SKU:	AGEL2826	Clone:	158-2B3	
Applications:	FCM			
Reactivity:	Human			

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	1;EndoCAM;GPIIA';PECA1;CD31 P16284 CD31 is a 130-140 kD type I endothelial cell adhesion mole monocytes, platelets, granulocyte	transmembrane glycoprotein also known as platelet cule-1 (PECAM-1) or Endocam. It is expressed on es, endothelial cells and lymphocyte subsets. CD31 has be involved in wound healing, angiogenesis, and cellular
Form:	Liquid	488 Excitation and Emission Spectra
Conjugation:	Genie Fluor488	100
Size:	20 Tests, 100 Tests, 200 Tests	80 -
Host Species:	Mouse	(%) 00 00 00 00 00 00 00 00 00 00 00 00 00
Isotype:	Mouse IgG1, к	E 40 20 0 0 0 0 0 0 0 0 0 0 0 0 0
Isotuno Control:	Copio Eluor 488 Mouso laC1 y las	type CentrelIMOPC 211 [Product ACEL 2826]

Isotype Control: Genie Fluor 488 Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL2826]

Storage Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



- **Stability & Storage:** Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.
- **Recommended** Usage: Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.