

Product Datasheet GenieFluor 488 Anti-Human CD105 Antibody [SN6]

Catalogue Code: AGEL3434

Antibody Data

Product SKU:	AGEL3434	Clone:	SN6
Applications:	FCM		
Reactivity:	Human		

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	Endoglin; P17813 CD105 is a 95-100 kD glycosylphosphatidylinositol (GPI)-linked protein also known as CD67, CGM6, and NCA-95. CD105is a member of the immunoglobulin superfamily, carcinoembryonic antigen (CEA)-like subfamily. CD66b, expressed on granulocytes, has been reported to induce activation in neutrophils and to be involved in heterophilic adhesion with CD66c.		
Form:	Liquid	488 Excitation and Emission Spectra	
Conjugation:	Genie Fluor488	100	
Size:	20 Tests, 100 Tests, 200 Tests	80 -	
Host Species:	Mouse	(%) 60	
Isotype:	Mouse IgG1, к	E 40 20 0 0 0 0 0 0 0 0 0 0 0 0 0	

Isotype Control: Genie Fluor 488 Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL3434]

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.