



[Go to Product page](#)

Datasheet for ABIN7457177
anti-CEACAM8 antibody (PE)

Overview

Quantity:	20 tests
Target:	CEACAM8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CEACAM8 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Clone:	G10F5
Isotype:	IgM, kappa

Target Details

Target:	CEACAM8
Alternative Name:	CD66b (CEACAM8 Products)
Background:	Carcinoembryonic antigen-related cell adhesion molecule 8,CD67,CGM6,NCA-95,CEACAM8,CD66b is a 95-100 kD glycosylphosphatidylinositol (GPI)-linked protein also known as CD67, CGM6, and NCA-95. CD66b is 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.

Target Details

Gene ID: 1088

UniProt: [P31997](#)

Application Details

Application Notes: The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Comment: Matching Isotype Control: PE Mouse IgM, κ Isotype Control (ABIN7469743)

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.05 % Proclin300, 1 % BSA

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.