

12-90483: Anti-CEACAM8 antibody(1H10), Rabbit mAb

Clonality :	Monoclonal
Clone Name :	1H10
Reactivity :	Human
Conjugate :	Unconjugated
Gene :	CEACAM8
Uniprot ID :	P31997
Alternative Name :	CD66b;CD67;CGM6;NCA-95
Isotype :	Rabbit mAb

Description

Enables protein heterodimerization activity. Involved in heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules. Located in cell surface and extracellular space. Biomarker of severe acute respiratory syndrome. [provided by Alliance of Genome Resources, Apr 2022]

Product Info

Amount :	100 µg / 10 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Application Note

Flow Cyt 1/100

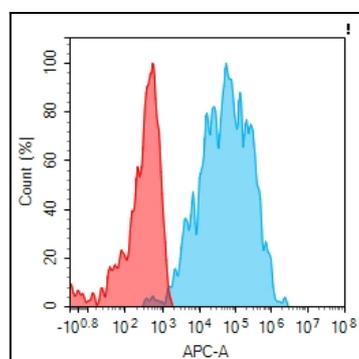


Figure 1. Flow cytometry analysis with 1µg/mL Anti-CEACAM8 (1H10) mAb on HEK293 cells transfected with human CEACAM8 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).