

CD66B Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2370
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CD66B (AA: 43-178) expressed in E. Coli.
Mol wt	38.2kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	Others
Concentration	N/A
Full name	N/A
Synonyms	CEACAM8;CD67;CGM6;NCA-95

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

CEACAM8 (Carcinoembryonic Antigen Related Cell Adhesion Molecule 8) is a Protein Coding gene. Diseases associated with CEACAM8 include Endocarditis and Shwartzman Phenomenon. Among its related pathways are Innate Immune System and Cell surface interactions at the vascular wall. An important paralog of this gene is CEACAM1.

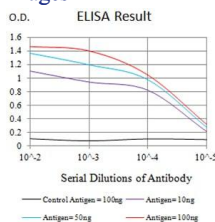
Recommended Dilution

WB: 1:500 - 1:2000

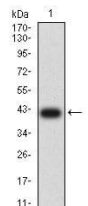
ELISA: 1:10000

Not yet tested in other applications.

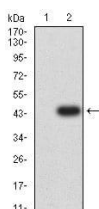
Images



Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using CD66B mAb against human CD66B (AA: 43-178) recombinant protein. (Expected MW is 41.2 kDa)



Western blot analysis using CD66B mAb against HEK293 (1) and CD66B (AA: 43-178)-hIgGFc transfected HEK293 (2) cell lysate.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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