

CD166 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3930
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human CD166 (AA: extra 227-381) expressed in E. Coli.
Mol wt	65kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB,IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	MEMD;ALCAM

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

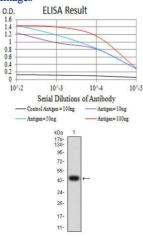
Background

N/A

Recommended Dilution

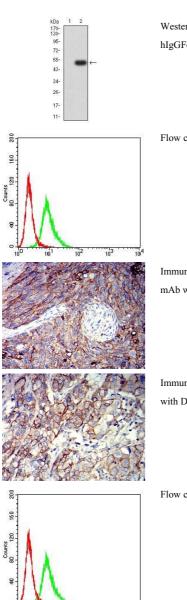
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

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 CD166 mAb against human CD166 (AA: extra 227-381) recombinant protein. (Expected MW is 47 kDa)



Western blot analysis using CD166 mAb against HEK293 (1) and CD166 (AA: extra 227-381)hIgGFc transfected HEK293 (2) cell lysate.

Flow cytometric analysis of HL-60 cells using CD166 mouse mAb (green) and negative control (red).

Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using CD166 mouse mAb with DAB staining.

Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using CD166 mouse mAb with DAB staining.

Flow cytometric analysis of K562 cells using CD166 mouse mAb (green) and negative control (red).

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

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