

CD106 Antibody : B-K9 Azide free

HUMAN CD106 AZIDE FREE

CATALOGUE N° : 852.770.000

CLONE : B-K9

ISOTYPE : Mouse IgG1

IMMUNISATION : Activated human umbilical vein endothelial cells

HYBRIDOMA : Myeloma X63/AG.8653 x Balb/c spleen cells

SPECIFICITY : Recognises the Vascular Cellular Adhesion Molecule-1 (VCAM-1), a 110 kDa protein

WORKSHOP : VI

QUANTITY : 200 µg / 200 µl

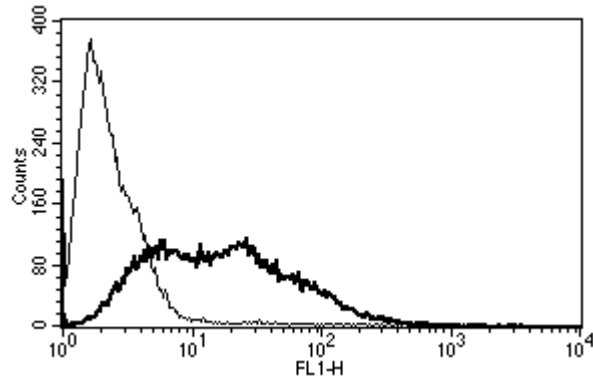
PURIFICATION : Ion exchange chromatography

FORMAT : Phosphate-buffered saline. Sterile-filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free

STORAGE : Stable at +2-8°C for 12 months
For longer storage, freeze aliquots

APPLICATION : Suitable for flow cytometry
Blocks the cell attachment to VCAM-1
Immunoprecipitation : not tested
Western Blot : not tested
Immunohistochemistry : not tested
Recognises the soluble antigen

REFERENCES : Bompais H. et al., Blood; 2004; 103 : 2577 - 2584
Ticchioni M. et al., FASEB 2001; 15(2) : 341 - 350
Vermot-Desroches C. et al, AS22.1 Leucocyte Typing Workshop VI, Kobe 1996
Vermot-Desroches C. et al, Immunology Letters, 1995; 48 : 1-9



A typical staining pattern with the B-K9 monoclonal antibody of VCAM-1 transfected CHO cell line

Version 2 - 05.04

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