

# CD11a Monoclonal Antibody (MEM-25)

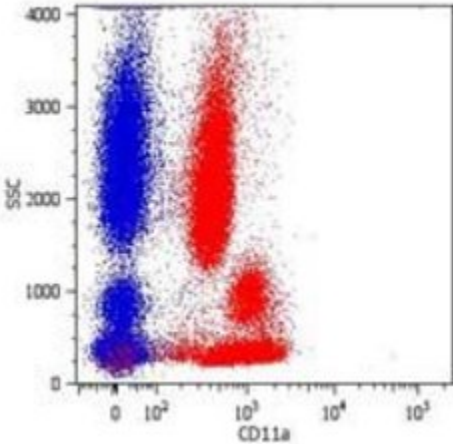
Product Details	
Size	100 µg
Species Reactivity	Human
Published Species	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	MEM-25
Conjugate	Unconjugated
Immunogen	Leucocytes from a patient suffering from a LGL type leukaemia.
Form	Liquid
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	no preservative
Storage Conditions	4° C, do not freeze
RRID	AB_1071150

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	2 µg/mL	4 Publications
Immunoprecipitation (IP)	Assay Dependent	-
Neutralization (Neu)	-	1 Publication
Functional Assay (FN)	Assay-Dependent	-
Radioimmune Assays (RIA)	-	1 Publication
Miscellaneous PubMed (Misc)	-	3 Publications

# Product Images For CD11a Monoclonal Antibody (MEM-25)

## CD11a Antibody (MA1-19003) in Flow

Flow cytometry analysis of CD11a using a monoclonal antibody (Product # MA1-19003).



## 9 References

### Flow Cytometry (4)

#### Gastroenterology

#### Gut homing receptors on CD8 T cells are retinoic acid dependent and not maintained by liver dendritic or stellate cells.

"MA1-19003 was used in flow cytometry to elucidate the processes that control enterohepatic T-cell migration"

Authors: Eksteen B, Mora JR, Houghton EL, Henderson NC, Lee-Turner L, Villablanca EJ, Curbishley SM, Aspinall AI, von Andrian UH, Adams DH

**Species**  
Not Applicable

**Dilution**  
8 µg/ml

**Year**  
2009

#### Infection and immunity

#### Filarial antigens impair the function of human dendritic cells during differentiation.

"MA1-19003 was used in flow cytometry to assess the effect of microfilariae antigen on dendritic cells"

Authors: Semnani RT, Sabzevari H, Iyer R, Nutman TB

**Species**  
Not Applicable

**Dilution**  
Not Cited

**Year**  
2001

[View more Flow references on thermofisher.com](#)

### Neutralization (1)

#### PloS one

#### Intercellular adhesion molecule 1 promotes HIV-1 attachment but not fusion to target cells.

"MA1-19003 was used in blocking or activating experiment to determine the role of ICAM-1/LFA-1 interactions in productive HIV-1 entry into lymphoid cells"

Authors: Kondo N, Melikyan GB

**Species**  
Not Applicable

**Dilution**  
Not Cited

**Year**  
2013

### Radioimmune Assays (1)

#### Clinical and diagnostic laboratory immunology

#### Dependence of bacterial protein adhesins on toll-like receptors for proinflammatory cytokine induction.

"MA1-19003 was used in flow cytometry to determine of proinflammatory cytokine responses induced by certain bacterial protein adhesins are dependent on TLRs."

Authors: Hajishengallis G, Martin M, Sojar HT, Sharma A, Schifferle RE, DeNardin E, Russell MW, Genco RJ

**Species**  
Human

**Dilution**  
Not Cited

**Year**  
2002

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### Misc (3)

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