

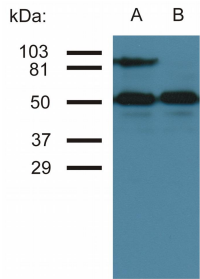
Anti-ICAM1 Antibody [MEM-111] (A85684)

Specifications:

Name:	Anti-ICAM1 Antibody [MEM-111]
Description:	Mouse monoclonal [MEM-111] antibody to ICAM1.
Specificity:	The antibody MEM-111 reacts with CD54 (ICAM-1), a 85-110 kDa type I transmembrane glycoprotein (receptor for rhinovirus). The expression of CD54 is upregulated by activation; it is expressed on activated endothelial cells, T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes and dendritic cells.
Applications:	WB, IHC-P, ELISA, Flow Cytometry
Recommended Dilutions:	Flow Cytometry: 2 µg/ml, IHC-P: 10 µg/ml
Reactivity:	Rat, Human, Bovine
Immunogen:	Raji human Burkitt's lymphoma cell line.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	MEM-111
Isotype:	IgG2a
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Anti-ICAM1 Antibody [MEM-111] (A85684)

Images:



Western blotting analysis of CD54 expression in TNF-alpha activated (A) and nonactivated (B) HUVEC cells by Anti-CD54 Antibody (A85684). Lower bands represent tubulin as a loading control.