

CD54 Antibody (Biotin)

Catalogue No.: abx139537

CD54 Antibody is a Mouse Monoclonal against CD54.

Target:	CD54
Clonality:	Monoclonal
Clone:	W386
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Immunogen:	Raji cells and spleen cells fused with NS1 cells.
Isotype:	IgG _{2b}
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P05362 (UniProt , ExPASy)
Gene Symbol:	ICAM1
GeneID:	3383
KEGG:	hsa:3383
String:	9606.ENSP00000264832
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The antibody reacts with CD54 (ICAM-1), a 85-110 kDa type I transmembrane glycoprotein (receptor for rhinovirus) expressed on activated endothelial cells, T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes and dendritic cells; the expression of CD54 is upregulated by activation.

Datasheet

Version: 3.0.0

Revision date: 12 Mar 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only