

Anti-ICAM1 (1C7) [1C7-A8-D6] Monoclonal Antibody

AGMB04594

Description

This Anti-ICAM1 (1C7) [1C7-A8-D6] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04594
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CD antigen CD54, Intercellular adhesion molecule 1, ICAM-1, Major group rhinovirus receptor,
Applications:	WB IHC-P
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	1C7-A8-D6
Clonality:	Monoclonal Antibody
SwissProt ID:	P05362
Immunogen:	Purified recombinant human CD54(ICAM-1) protein fragments expressed in E.coli.
Gene ID:	3383

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: ICAM1

Host Species: Mouse

Isotype: IgG2a

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 58 kDa, Observed MW: 96 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.