## **Datasheet**

Version: 1.0.0 Revision date: 29 Jun 2025



## Intercellular Adhesion Molecule 1 (ICAM1) Antibody

Catalogue No.:abx159548

ICAM1 Antibody is a Mouse Monoclonal against ICAM1.

Target: Intercellular Adhesion Molecule 1 (ICAM1)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/5000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined

by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant human ICAM1 (C-terminus) protein fragments expressed in E. coli.

Isotype: IgG<sub>2b</sub>

Form: Liquid

**Purification:** Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P05362 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:3383

String: 9606.ENSP00000264832

**Buffer:** PBS, pH 7.4, containing with 0.02% sodium azide and 50% glycerol.

**Specificity:** This antibody detects endogenous levels of icam1(c-terminus) and does not cross-react with

related proteins.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.