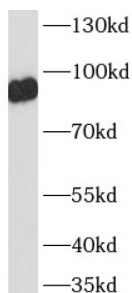
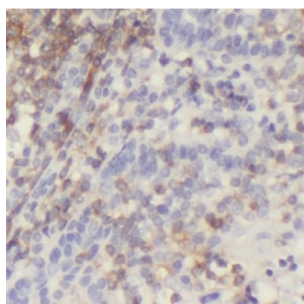


Intercellular Adhesion Molecule 1 (ICAM-1) Antibody

Catalogue No.: abx234103



WB analysis of Raji cells, using ICAM-1 antibody (1/2000 dilution).



IHC-P analysis of human tonsillitis tissue, using ICAM-1 Antibody (1/50). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.

ICAM-1 Antibody is a Mouse Monoclonal against ICAM-1.

Target: Intercellular Adhesion Molecule 1 (ICAM-1)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Mouse

Recommended dilutions: WB: 1/1000 - 1/4000, IHC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: intercellular adhesion molecule 1

Isotype: IgG₁

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0

Revision date: 01 Mar 2025



Purification: Purified by Protein A and Protein G affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: P05362 ([UniProt](#), [ExPASy](#))

Gene Symbol: ICAM1

GeneID: [3383](#)

OMIM: [147840](#)

HGNC: 5344

KEGG: hsa:3383

Ensembl: ENSG00000090339

String: [9606.ENSP00000264832](#)

Molecular Weight: Observed MW: 85-95 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 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.