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Anti-human ICAM-1

Description: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human ICAM-1 N-terminal recombinant protein). The IgG₁ fraction of culture supernatant was purified by Protein G affinity chromatography.

Host species	Mouse
Antigen:	human ICAM-1 N-terminal recombinant protein
Purification:	Protein G affinity chromatography
Stabilizer:	none
Formulation:	lyophilized

Formulation: Lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS)

Reconstitution: Reconstitute with sterile water.

Storage: Lyophilized samples are stable when stored at -70°C. Reconstituted antibody can also be aliquotted and stored frozen at -70°C at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: In Western blots, this antibody shows no cross-reactivity with human VECA-2 and human VEGF3, and VCAM1.

Applications

- 1. Western blot:** Yes.
- 2. Immunohistochemistry:** Not tested.

Optimal dilutions should be determined by each laboratory for each application.

Usage: Anti-human ICAM-1 is offered for research use. Not for drug use. **Not for human use!**

Catalogue number: 101-M97

Size: 100 µg