

Mouse anti-Human, Rat ICAM-1 Monoclonal Antibody | anti-ICAM-1 antibody

ICAM-1 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA247942	Mouse	Human, Rat	Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry, ELISA

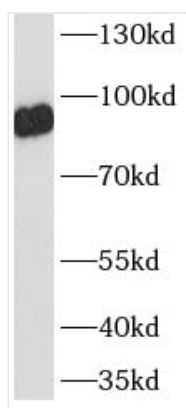
PRODUCT SYNONYMS

ICAM-1; Monoclonal Antibody; ICAM-1 Mouse Monoclonal; anti-ICAM-1 antibody

PRODUCT SPECIFICATIONS

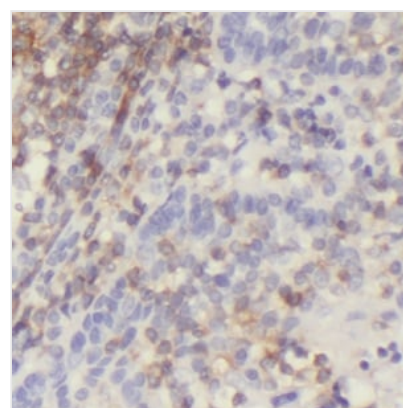
Host	Mouse
Reactivity	Human, Rat
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	532
Applicable Applications for anti-ICAM-1 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry), ELISA
Immunogen	Intercellular adhesion molecule 1
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

Raji cells were subjected to SDS PAGE followed by western blot with AAA247942 (ICAM-1 Antibody) at dilution of 1:2000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using AAA247942 (ICAM-1 Antibody) at dilution of 1:50.heat mediated antigen retrieved with Tris-EDTA buffer (pH9) .

NCBI AND UNIPROT INFORMATION

NCBI GI #	167466198
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NCBI GeneID	3383
NCBI Accession #	NP_000192.2
NCBI GenBank Nucleotide #	NM_000201.2
Molecular Weight	57,825 Da
NCBI Official Full Name	intercellular adhesion molecule 1
NCBI Official Synonym Full Names	intercellular adhesion molecule 1
NCBI Official Symbol	ICAM1
NCBI Official Synonym Symbols	BB2; CD54; P3.58
NCBI Protein Information	intercellular adhesion molecule 1
UniProt Protein Name	Intercellular adhesion molecule 1
UniProt Gene Name	ICAM1
UniProt Synonym Gene Names	ICAM-1
UniProt Entry Name	ICAM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/icam-1-antibody-flow-cytometry-western-blot-immunohistochemistry-elisa/247942>