

Mouse anti-Human CD94 Monoclonal Antibody | anti-CD94 antibody

Mouse anti CD94 Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA71366	Mouse	Human	Immunoprecipitation, ELISA, Western Blot, Flow Cytometry, Functional Assay, Immunohistochemistry

PRODUCT SYNONYMS

CD94; Monoclonal Antibody; Mouse anti CD94 Monoclonal Antibody; KLRD1; anti-CD94 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Clone Number	DX22
Specificity	This antibody recognizes human CD94 protein. The other species are not tested.
Purity/Purification	The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping
Form/Format	This affinity purified antibody is supplied in sterile Phosphatebuffered saline (pH7.2) containing antibody stabilizer
Applicable Applications for anti-CD94 antibody	IP (Immunoprecipitation), ELISA, WB (Western Blot), FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Preparation	A recombinant protein of human CD94
Positive Control	Kidney Tissue
Cellular Location	Cell Membrane
Preparation and Storage	The antibodies are stable for 24 months from date of receipt when stored at –20°C to –70°C. The antibodies can be stored at 2°C-8°C for three month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-CD94 antibody	CD94, also called killer cell lectin like receptor D1 (KLRD1), is a 43 kD type II transmembrane glycoprotein also known as KP43. CD94 belongs to the C-type lectin superfamily and is present as a covalently linked heterodimer with NKG2 on the cell surface. CD94 is expressed by NK cells, a subset of ?? T cells, and NKT cells. The CD94/NKG2A complex serves as an inhibitory receptor specific for HLA-class I molecules.
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Molecular Weight: 32.0
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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/cd94-antibody-clone-dx22-immunoprecipitation-western-blot-flow-cytometry-immunohistochemistry-elisa/71366>