

CD74 recombinant antibody

Anti-CD74 [In-1]

CATALOG # AAA72010	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, Flow Cytometry, Functional Assay, Immunoprecipitation
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PRODUCT SYNONYMS

CD74; Monoclonal Recombinant Antibody; Anti-CD74 [In-1]; Ia antigen; DHLAG; HLADG; Ia-gamma; H-2 class II histocompatibility antigen gamma chain; CLIP; LN-1; LN1; IN1; CD74 recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Clonality	Monoclonal
Isotype	Rat IgG2b, Kappa
Clone Number	In-1
Specificity	This antibody binds to murine CD74.
Purity/Purification	Protein A Affinity Purified
Form/Format	PBS only with 0.02% Proclin 300.
Concentration	1 mg/ml (varies by lot)
Sequence Length	214
Applicable Applications for CD74 recombinant antibody	IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry), IP (Immunoprecipitation)
Immunogen	Mouse lymphocytes of strain A injected into Wistar rats.
Preparation and Storage	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

ADDITIONAL INFORMATION

Related Product Information for CD74 recombinant antibody	Recombinant monoclonal antibody to CD74. Manufactured using a proprietary Recombinant Platform with variable regions (i.e. specificity) from the hybridoma In-1. Mouse lymphocytes of strain A injected into Wistar rats.
Product Categories/Family for CD74 recombinant antibody	Immunology
References	Koch et al. Ia invariant chain detected on lymphocyte surfaces by monoclonal antibody Nature. 1982 Oct 14; 299(5884):644-5. PMID:6181417

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523292
NCBI GeneID	396660
NCBI Accession #	NP_998939.1
NCBI GenBank Nucleotide #	NM_213774.1

NCBI Official Full Name	CD74 antigen
NCBI Official Symbol	CD74
NCBI Protein Information	CD74 antigen

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/cd74-recombinant-antibody-clone-in-1-immunohistochemistry-flow-cytometry-immunoprecipitation-elisa/72010>