

Rabbit anti-Rat H-2 class II histocompatibility antigen gamma chain Polyclonal Antibody | anti-Cd74 antibody

Rabbit anti-rat H-2 class II histocompatibility antigen gamma chain polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118157	Rabbit	Rat	Western Blot, ELISA

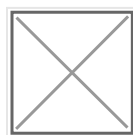
PRODUCT SYNONYMS

H-2 class II histocompatibility antigen gamma chain; Polyclonal Antibody; Rabbit anti-rat H-2 class II histocompatibility antigen gamma chain polyclonal Antibody; Ia antigen-associated invariant chain; Ii; MHC class II-associated invariant chain; CD74; Cd74; anti-Cd74 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	216
Applicable Applications for anti-Cd74 antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant rat H-2 class II histocompatibility antigen gamma chain protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: H-2 class II histocompatibility antigen gamma chain antibody at 2ug/ml+mouse lung tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 32,25kDaObserved band size: 34 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Cd74 antibody

Plays a critical role in MHC class II antigen processing by stabilizing peptide-free class II alpha/beta heterodimers in a complex soon after their synthesis and directing transport of the complex from the endoplasmic reticulum to compartments where peptide loading of class II takes place.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6978637
NCBI GeneID	25599
NCBI Accession #	NP_037201.1
NCBI GenBank Nucleotide #	NM_013069.2
UniProt Accession #	P10247
Molecular Weight	24,503 Da
NCBI Official Full Name	H-2 class II histocompatibility antigen gamma chain
NCBI Official Synonym Full Names	CD74 molecule
NCBI Official Symbol	Cd74
NCBI Official Synonym Symbols	INVG34
NCBI Protein Information	H-2 class II histocompatibility antigen gamma chain
UniProt Protein Name	H-2 class II histocompatibility antigen gamma chain
UniProt Gene Name	Cd74
UniProt Synonym Gene Names	li
UniProt Entry Name	HG2A_RAT

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/polyclonal/h-2-class-ii-histocompatibility-antigen-gamma-chain-antibody-western-blot-elisa/118157>