

Mouse anti-Mouse, Rat MHC Class 2, RT1B Monoclonal Antibody

MHC Class 2, RT1B (MHC Class II) (FITC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA14732	Mouse	Mouse, Rat	Flow Cytometry, Functional Assay

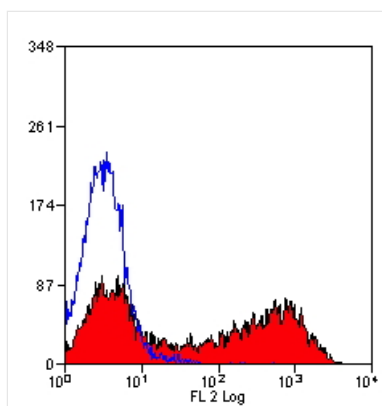
PRODUCT SYNONYMS

MHC Class 2; RT1B; Monoclonal Antibody; RT1B (MHC Class II) (FITC); Anti -MHC Class 2; anti-MHC Class 2; RT1B antibody

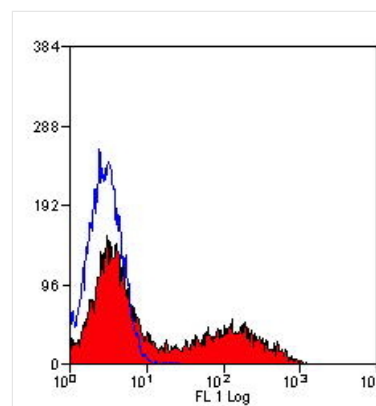
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1
Clone Number	10F149
Specificity	Recognizes rat MHC class II RT1B. Species Crossreactivity: mouse.
Purity/Purification	Affinity Purified Purified by Protein G affinity chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.4, 1% BSA, 0.09% sodium azide. Labeled with fluorescein isothiocyanate (FITC).
Applicable Applications for anti-MHC Class 2, RT1B antibody	FCM/FACS (Flow Cytometry)
Application Notes	Suitable for use in Flow Cytometry. Dilution: Flow Cytometry: Neat; 10ul labels 10e6 cells in 100ul
Immunogen	Rat thymocyte membrane glycoproteins
Hybridoma	NS1 myeloma cells with spleen cells from Balb/c mice.
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. FITC conjugates are sensitive to light.

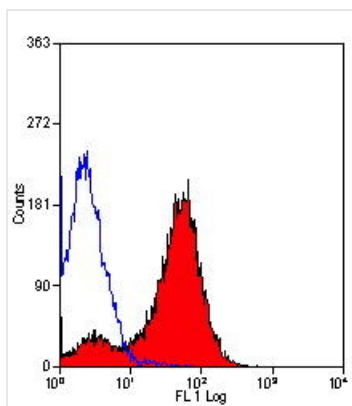
IMAGES



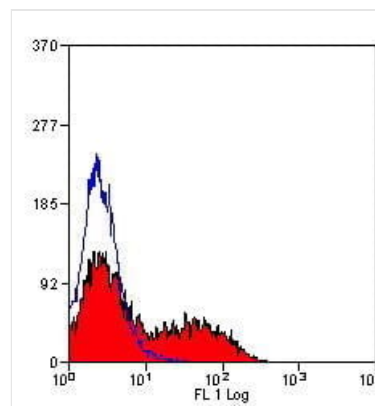
Application Data



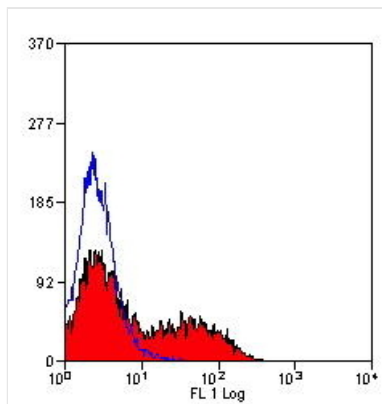
Application Data



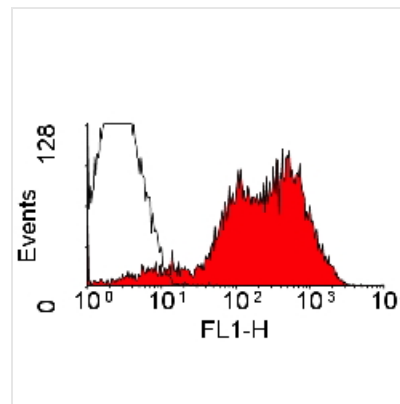
Application Data



Application Data



Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-MHC
Class 2, RT1B antibody

Antibodies; Abs to MHC

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/mhc-class-2-rt1b-antibody-clone-10f149-flow-cytometry-elisa/14732>