

Mouse MHC CLASS I RT1Ac Monoclonal Antibody

MOUSE ANTI RAT MHC CLASS I RT1Ac:FITC

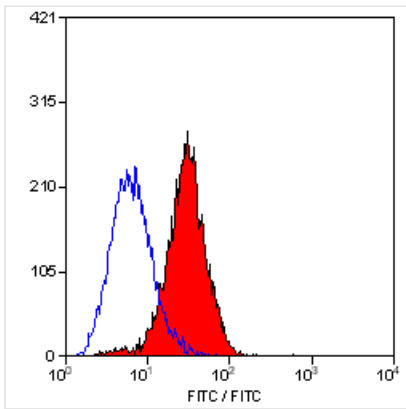
CATALOG # AAA49060	HOST Mouse	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

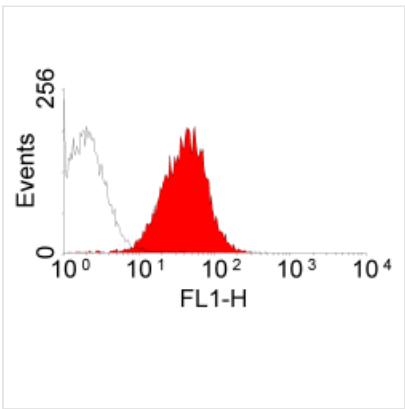
MHC CLASS I RT1Ac; Monoclonal Antibody; MOUSE ANTI RAT MHC CLASS I RT1Ac:FITC; anti-MHC CLASS I RT1Ac antibody

PRODUCT SPECIFICATIONS

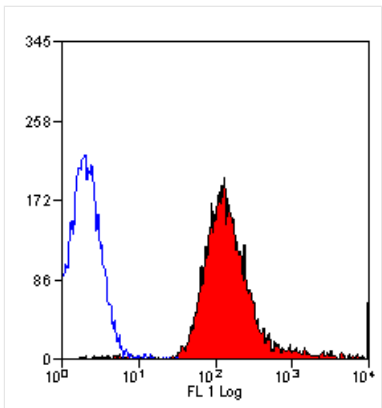
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	OX-27
Form/Format	FITC Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid
Concentration	Isotype concentration 0.1 mg/ml (varies by lot)
Applicable Applications for anti-MHC CLASS I RT1Ac antibody	FCM/FACS (Flow Cytometry)
Perservative Stabilisers	0.09% Sodium Azide 1.0% Bovine Serum Albumin
Immunogen	PHA activated rat lymphocytes Fusion Partners
Target Species	Rat
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. This product should be stored undiluted. Storage in frost free freezers is not recommended. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.



Application Data
Staining of rat spleen lymphocytes with Mouse anti Rat RT1Ac



Application Data
Staining of BN rat spleen cells with Mouse anti Rat RT1Ac visualised with Goat anti Mouse IgG:FITC



Application Data
Staining of BN rat spleen cells with Mouse anti Rat RT1Ac:FITC

ADDITIONAL INFORMATION

Related Product Information for anti-MHC CLASS I RT1Ac antibody	Mouse anti Rat MHC Class I RT1Ac antibody, clone OX-27 recognizes a polymorphic determinant (c haplotype) of rat Class I MHC Antigen (RT-1A).
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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/mhc-class-i-rt1ac-antibody-clone-ox-27-flow-cytometry-elisa/49060>