

Mouse LILRB1 Monoclonal Antibody | anti-LILRB1 antibody

Anti-LILRB1 Antibody (PE), Mouse Monoclonal

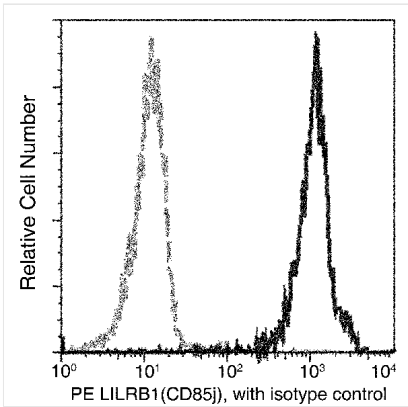
CATALOG #	HOST	APPLICATIONS
AAA27752	Mouse	Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

LILRB1; Monoclonal Antibody; Anti-LILRB1 Antibody (PE); Mouse Monoclonal; CD85j; LILRB1 Antibody (PE); Mouse MAb; leukocyte immunoglobulin like receptor B1; Anti-CD85j Antibody; Anti-ILT-2 Antibody; Anti-ILT2 Antibody; Anti-LIR-1 Antibody; Anti-LIR1 Antibody; Anti-MIR-7 Antibody; Anti-MIR7 Antibody; Anti-XXbac-BCX85G21.4 Antibody; anti-LILRB1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	06
Specificity	Human CD85/ILT2/ILR1
Form/Format	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Concentration	10ul/Test, 0.1mg/ml (varies by lot)
Sequence Positions	Met1-His458
Applicable Applications for anti-LILRB1 antibody	FCM/FACS (Flow Cytometry)
Application Notes	Please Note: Optimal concentrations/dilutions should be determined by the end user.
Immunogen	Recombinant Human CD85/ILT2/ILR1 protein
Conjugation	PE
Reagents	PE-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD85/ILT2/ILR1 (rh CD85/ILT2/ILR1) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Preparation and Storage	This antibody can be stored at 2-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze!



FCM (Flow Cytometry)
Flow cytometric analysis of Human LILRB1(CD85j) expression on human peripheral blood monocytes. Cells were stained with PE-conjugated Mouse anti-Human LILRB1(CD85j). The histogram were derived from gated events with the forward and side light-scatter characteristics of viable monocytes.Flow Cytometry was performed on a BD FC Calibur flow cytometry system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LILRB1 antibody	ITIM/ITAM Immunoreceptors and Related Molecules
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NCBI AND UNIPROT INFORMATION

NCBI GI #	299831731
NCBI GeneID	10859
NCBI Official Full Name	LIR-1
NCBI Official Synonym Full Names	leukocyte immunoglobulin like receptor B1
NCBI Official Symbol	LILRB1
NCBI Official Synonym Symbols	ILT2; LIR1; MIR7; PIRB; CD85J; ILT-2; LIR-1; MIR-7; PIR-B
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily B member 1

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/lilrb1-antibody-clone-06-flow-cytometry-elisa/27752>