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Biotin Anti-Human HLA-A,B,C Antibody[W6/32]

Catalog Number: E-AB-F1130B

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human Host Mouse

Isotype Mouse IgG2a, κ

Clone No. W6/32

Isotype Control Biotin Mouse IgG2a, κ Isotype Control[C1.18.4] [Product E-AB-F09803B]

Conjugation Biotin

Storage Buffer Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein

protectant.

Applications Recommended usage

FCM Each lot of this antibody is quality control tested by flow cytometric analysis. For flow

cytometric staining, the suggested use of this reagent is \leq 1.0 μ g per 10⁶ cells in 100 μ L volume or 100 μ L of whole blood. It is recommended that the reagent be titrated for

optimal performance for each application.

Preparation & Storage

Storage Keep as concentrated solution.

This product can be stored at 2-8°C for 12 months. Do not freeze.

Shipping lce bag

Antigen Information

Alternate Names MHC class I;Major Histocompatibility Class I

Uniprot ID P04439;P01889;P10321

Gene ID 3105

Background MHC class I antigens associated with β2-microglobulin are expressed by all human

nucleated cells. MHC class I molecules are involved in presentation of antigens to CD8 + T cells. They play an important role in cell-mediated immune responses and tumor

surveillance.

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web:www.elabscience.com
 Email:techsupport@elabscience.com