

Product Datasheet

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

Catalogue Code: AGEL1616

Antibody Data

Product SKU: AGEL1616 Clone: W6/32

Applications: FCM

Reactivity: Human

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Major Histocompatibility Class I; MHC class I;

Uniprot ID: P04439 P01889 P10321

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.

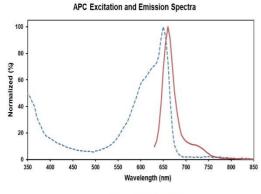
Form: Liquid

Conjugation: APC

Size: 20 Tests, 100 Tests, 200 Tests

Host Species: Mouse

Isotype: Mouse IgG2a, κ



Ex:650 nm; Em:660 nm

Isotype Control: APC Mouse IgG2a, κ Isotype Control[C1.18.4] [Product AGEL1616]

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

Shipping: Biological ice pack at 4°C



Stability & Storage: Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to

light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial

contents. This product is guaranteed up to one year from purchase.

Recommended Usage:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.