

Purified Mouse Anti Human Lamda Antibody (PTF0006)

CatalogNo: YF0006 **Recombinant** 

Key Features

Host Species

- Mouse

Reactivity

- Human

Applications

- IF,FC

Isotype

- Mouse IgG1/Kappa

Storage

Storage*

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Formulation

PBS, pH 7.4

Recommended Dilution Ratios

IF 1:200-1:1000

FC:1 µg per million cells in 100 µl volume. For optimal results, the reagent should be titrated according to each specific application

Basic Information

Clonality

Monoclonal

Clone Number

PTF0006

Immunogen Information

Immunogen

The specific immunogen used to produce this antibody is proprietary information.

Specificity

Endogenous

Target Information

Gene name IGLC6

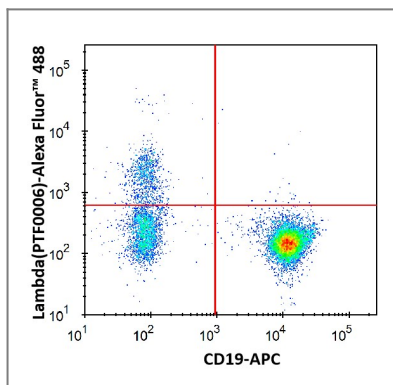
Protein Name Ig lambda-6 chain C region

Organism	Gene ID	UniProt ID
Human		P0CF74 ;

Cellular Localization Secreted . Cell membrane .

Function Constant region of immunoglobulin light chains. Immunoglobulins , also known as antibodies , are membrane-bound or secreted glycoproteins produced by B lymphocytes. In the recognition phase of humoral immunity , the membrane-bound immunoglobulins serve as receptors which , upon binding of a specific antigen , trigger the clonal expansion and differentiation of B lymphocytes into immunoglobulins-secreting plasma cells. Secreted immunoglobulins mediate the effector phase of humoral immunity , which results in the elimination of bound antigens (PubMed:20176268 ,聽PubMed:22158414) .

Validation Data



Human peripheral blood lymphocytes were stained with CD19 APC and Alexa Fluor™ 488 isotype control (left) or Alexa Fluor™ 488 Ig light chain Lambda (PTF0006) (right).

Contact information

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Purified Mouse Anti Human Lambda Antibody (PTF0006)

