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Datasheet for ABIN2704373
anti-HLA-DR antibody (PerCP)

2 Images

Overview

| | |
|--------------|---|
| Quantity: | 100 tests |
| Target: | HLA-DR |
| Reactivity: | Human, Baboon, Cynomolgus, Rhesus Monkey |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This HLA-DR antibody is conjugated to PerCP |
| Application: | Flow Cytometry (FACS) |

Product Details

| | |
|------------------|--|
| Immunogen: | Human B lymphocytes |
| Clone: | L243 |
| Isotype: | IgG2a kappa |
| Characteristics: | The L243 reacts with human HLA-DR antigen which is expressed on B lymphocytes, monocytes, macrophages, activated T lymphocytes, activated natural killer (NK) lymphocytes, and human progenitor cells. HLA-DR is also present on thymic epithelium, B lymphocyte dependent areas of spleen and lymph node, and B cell lymphomas. |
| Purification: | Purified |
| Purity: | >95 % |
| Grade: | GMP Grade |

Target Details

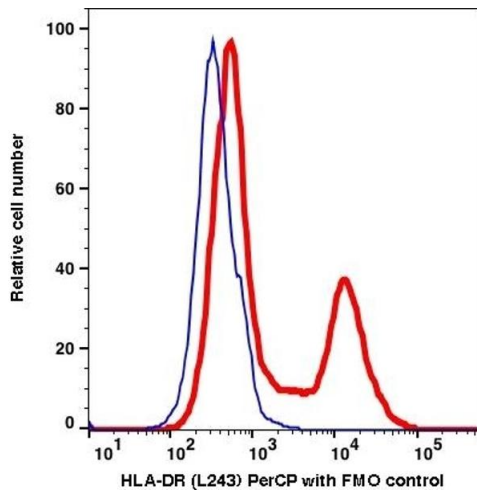
| | |
|-------------------|--|
| Target: | HLA-DR |
| Alternative Name: | HLA-DR (HLA-DR Products) |
| Background: | The L243 reacts with human HLA-DR antigen which is expressed on B lymphocytes, monocytes, macrophages, activated T lymphocytes, activated natural killer (NK) lymphocytes, and human progenitor cells. HLA-DR is also present on thymic epithelium, B lymphocyte dependent areas of spleen and lymph node, and B cell lymphomas. |
| Gene ID: | 3122, 3123 |
| NCBI Accession: | NM_019111 |
| UniProt: | P01903 |
| Pathways: | Human Leukocyte Antigen (HLA) in Adaptive Immune Response |

Application Details

| | |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | 50 µg/mL |
| Buffer: | PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C |



Flow Cytometry

Image 1.

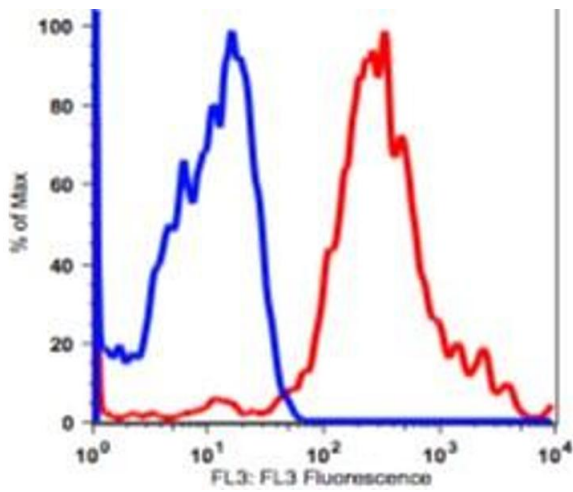


Image 2.