

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## CD45RO [UCHL-1] antibody (Biotin)

RRID:AB\_423713

Type: Antibody

### Proper Citation

GeneTex Cat# GTX19741, RRID:AB\_423713

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_423713](http://antibodyregistry.org/AB_423713)

**Proper Citation:** GeneTex Cat# GTX19741, RRID:AB\_423713

**Target Antigen:** CD45RO [UCHL-1] antibody ()

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Discontinued; manufacturer recommendations: When activated with phytohemagglutinin (PHA), naive T-cells lose the CD45RA antigen and begin to express the CD45RO antigen. Therefore, Anti-CD45RO may be a marker for memory T-cells. Anti-CD45RO may be used in formalin-fixed and paraffin-embedded tissues as well as frozen sections and cell suspensions. FACS: Use 1µg for 10<sup>6</sup> cells. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user., Flow cytometry. The usefulness of this product in other applications has not been determined., FACS; Immunofluorescence; Immunohistochemistry; Flow Cytometry; Immunohistochemistry - frozen

**Antibody Name:** CD45RO [UCHL-1] antibody (Biotin)

**Description:** This monoclonal targets CD45RO [UCHL-1] antibody ()

**Target Organism:** human

**Antibody ID:** AB\_423713

**Vendor:** GeneTex

**Catalog Number:** GTX19741

**Record Creation Time:** 20250820T011439+0000

**Record Last Update:** 20250820T102439+0000

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## Ratings and Alerts

No rating or validation information has been found for CD45RO [UCHL-1] antibody (Biotin).

**Warning:** Discontinued at GeneTex

Discontinued; manufacturer recommendations: When activated with phytohemagglutinin (PHA), naive T-cells lose the CD45RA antigen and begin to express the CD45RO antigen. Therefore, Anti-CD45RO may be a marker for memory T-cells. Anti-CD45RO may be used in formalin-fixed and paraffin-embedded tissues as well as frozen sections and cell suspensions. FACS: Use 1µg for 10<sup>6</sup> cells. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user., Flow cytometry. The usefulness of this product in other applications has not been determined., FACS; Immunofluorescence; Immunohistochemistry; Flow Cytometry; Immunohistochemistry - frozen

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.