

## Product Datasheet

### Anti-Human CD45RO Monoclonal Antibody, Unconjugated Clone UCHL1 854.333.020

<b>Product Name</b>	Anti-Human CD45RO Monoclonal Antibody, Unconjugated Clone UCHL1
<b>Catalog Number</b>	854.333.020
<b>Description</b>	Mouse monoclonal
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Purified
<b>Tested Applications</b>	IP, IHC, FC
<b>Immunogen</b>	Human IL-2 dependent T cells
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4
<b>Storage</b>	Store at +2-8°C. DO NOT FREEZE.
<b>Note</b>	Use 10 µl to label 10 <sup>6</sup> cells or 100 µl of whole blood
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Specificity</b>	The antibody UCHL1 recognizes CD45R0, a 180 kDa low molecular weight isoform of the leukocyte common antigen (LCA). The antigen is expressed on a subset of memory/activated T cells and on cortical thymocytes.