

## Product Datasheet

### CD45RO Antibody (RPE) (orb434354)

<b>Catalog Number</b>	orb434354
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody against CD45RO conjugated to RPE
<b>Target</b>	CD45RO
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG2a
<b>Conjugation</b>	RPE
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified IgG conjugated to R. Phycoerythrin (RPE) - lyophilized
<b>Buffer/Preservatives</b>	Preservative: 0.09% Sodium Azide (NaN <sub>3</sub> )1% Bovine Serum Albumin5% Sucrose; Buffer: Phosphate buffered saline
<b>Immunogen</b>	Human IL-2 dependent T cells
<b>UniProt ID</b>	<b>P08575</b>
<b>Tested applications</b>	FC
<b>Specificity</b>	CD45RO
<b>Cross Reactivity</b>	Chimpanzee, Marmoset
<b>Antibody Type</b>	Primary Antibody

#### Biorbyt Ltd.

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

#### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

<b>Clone Number</b>	UCHL1
<b>Storage</b>	This product is shipped at ambient temperature. Prior to reconstitution store at +4°C. Following reconstitution store at +4°C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

---

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)