

Product Datasheet

COMBI IC Reagent: Mouse Myeloperoxidase-C2 (FITC) and Mouse CD3 (PE) Antibody (orb1972428)

Catalog Number	orb1972428
Category	Antibodies
Description	COMBI IC Reagent: Mouse Myeloperoxidase-C2 (FITC) and Mouse CD3 (PE) Antibody
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	FITC/PE
Reactivity	Human
Form/Appearance	PBS pH 7.2, 1 mg/ml rAlbumin, 0.0.5% NaN ₃
Tested applications	FC
Specificity	Antibody MPO-C2 (clone 8E2) reacts with human myeloperoxidase (MPO) expressed by normal and malignant myelomonocytic cells. The CD3 mAb (clone UCHT1) recognizes cytoplasmatic CD3 epsilon in precursor T-cells and cytoplasmic and surface CD3 epsilon in mature T-lymphocytes. In this COMBI-IC Reagent antibody 8E6 is conjugated to FITC, antibody UCHT1 is conjugated to Phycoerythrin (PE).
Antibody Type	Primary Antibody
Clone Number	8E6 and UCHT1

Biorbyt Ltd.

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

Email: info@biorbyt.com, 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
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage

This monoclonal antibody reagents contain optimal concentrations of affinity-purified antibody. For stability reasons this monoclonal antibody solution contains sodium azide. These reagents should be stored at 2-8°C (DO NOT FREEZE!) and protected from prolonged exposure to light. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance or the concentration of the product. Stability of the reagent: Please refer to the expiry date printed onto the vial. The use of the reagent after the expiration date is not recommended.

Note

For research use only

Expiration Date

12 months from date of receipt.

Biorbyt Ltd.

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

Email: info@biorbyt.com, 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
United States

Email: info@biorbyt.com, support@biorbyt.com

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