Product Datasheet

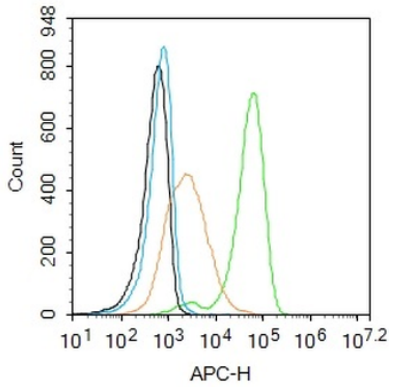
Human CD90/Thy-1 Mouse Monoclonal Antibody (orb526673)

Catalog Number	orb526673
Category	Antibodies
Description	Human CD90/Thy-1 Mouse Monoclonal Antibody
Target	THY1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
Form/Appearance	Liquid
Concentration	0.5mg/ml
Buffer/Preservatives	0.01M PBS (pH7.4).
Purification	Affinity purified by Protein G
Immunogen	HEL cells
MW	25-35 kDa
Tested applications	FC

Biorbyt Ltd.
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Dilution range	Flow-Cyt=1:50-100
Antibody Type	Primary Antibody
Clone Number	B4F1
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: HepG2. Primary Antibody (green line): Mouse Anti-CD90 antibody (orb526673), dilution: 2 µg/10^6 cells, Isotype Control Antibody (orange line): Mouse IgG. Secondary Antibody: Goat anti-Mouse IgG-CY5, dilution: 1 µg/Test. Protocol, The cells were incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20000 events was performed.

Biorbyt Ltd.
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558