

Product Datasheet

CD38 Human Monoclonal Antibody (PE) (orb2970849)

Catalog Number	orb2970849
Category	Antibodies
Description	Anti-Human CD38 Antibody (BUCC2235), PE is a human monoclonal antibody detecting Cyclic ADP-ribose hydrolase 1 in FCM. Suitable for Human. Highlights Flow Cytometry: Validated for flow cytometry applications.
Clonality	Monoclonal
Species/Host	Human
Isotype	IgG1, kappa
Conjugation	PE
Reactivity	Human
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4, 0.2% rAlbumin, 0.05% Proclin 300.
UniProt ID	P28907
Tested applications	FC
Clone Number	BUCC2235
Endotoxins	Please contact with the lab for this information.

Biorbyt Ltd.

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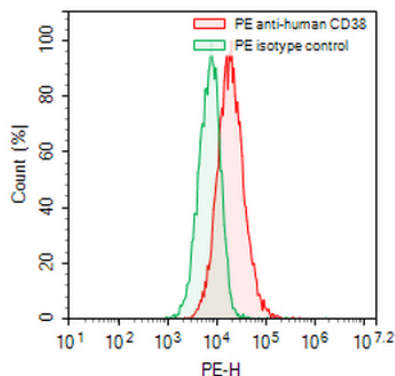
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Flow-cytometry using PE anti-human CD38 antibody. RPMI-8226 cells were stained with an irrelevant antibody (Green Histogram) or a PE anti-human CD38 antibody monoclonal antibody (Catalog # orb2970849, Red Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.

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