

Product Datasheet

CD1a Mouse Monoclonal Antibody (PE) (orb2971176)

Catalog Number	orb2971176
Category	Antibodies
Description	Anti-Human CD1a Antibody (B4335), PE is a mouse monoclonal antibody detecting T-cell surface glycoprotein CD1a in FCM. Suitable for Human. Highlights Flow Cytometry: Validated for flow cytometry applications.
Clonality	Monoclonal
Species/Host	Mouse
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	P06126
Tested applications	FC
Clone Number	B4335
Endotoxins	Please contact with the lab for this information.

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Storage

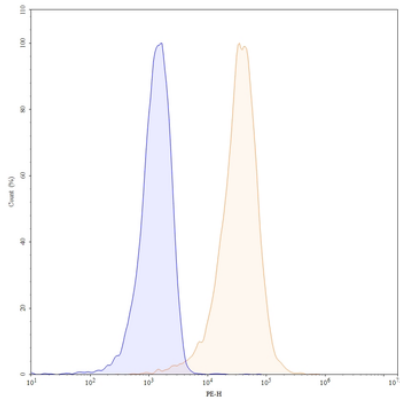
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Expiration Date

12 months from date of receipt.



Flow-cytometry using PE anti-human CD1a antibody. Jurkat cells were stained with an irrelevant antibody (Blue Histogram) or an PE anti-human CD1a monoclonal antibody (Catalog: orb2971176, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, and cells analysed on a NovoCyte Flow Cytometer.

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