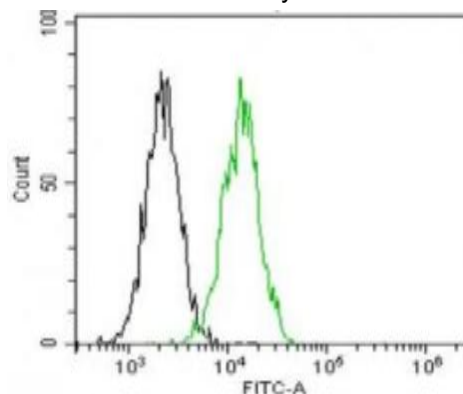


## IL3RA

### Mouse Anti-Human IL-3RA / CD123 (Clone B-V8) mAb, Azide Free

<b>Catalog No.</b>	CDM527A CDM527B	<b>Quantity:</b>	200 µg 500 µg
<b>Alternate Names:</b>	Interleukin-3 receptor subunit alpha, IL-3R subunit alpha, IL-3RA, CD123		
<b>Description:</b>	CD123 or interleukin-3 (IL-3) receptor $\alpha$ chain is expressed in a wide variety of hematologic malignancies such as acute myeloid leukemia (AML) subtypes, including leukemic stem cells. Experimental antibody-drug conjugates targeting CD123 have potential as a treatment for AML.		
<b>UniProt ID:</b>	P26951		
<b>Hybridoma:</b>	Myeloma X63/AG.8653 x Balb/c node cells		
<b>Specificity:</b>	Recognizes native and recombinant human CD123		
<b>Isotype:</b>	Mouse IgG2a kappa		
<b>Immunogen:</b>	Recombinant human CD123		
<b>Clone:</b>	B-V8		
<b>Concentration:</b>	1.0 mg/ml		
<b>Formulation:</b>	Sterile-filtered PBS, carrier and preservative free.		
<b>Applications:</b>	Flow cytometry		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

A typical staining pattern of CAL-1 (human plasmacytoid dendritic cell line) with the B-V8 monoclonal antibody.



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

