

# Product datasheet for AM31219AF-N

## CD7 Mouse Monoclonal Antibody [Clone ID: B-F12]

### **Product data:**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

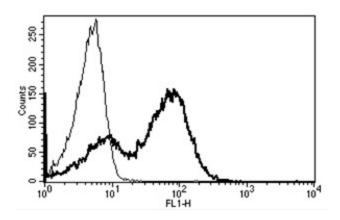
Product Type:	Primary Antibodies
Clone Name:	B-F12
Applications:	FC
Recommended Dilution:	Flow Cytometry.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Chronic Lymphoïd Leukemia cells (CLL)
Specificity:	This antibody recognises the Fc receptor for IgM (Fcm R), a 40 kDa protein.
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 μm. Carrier and preservative free State: Azide Free State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Ion exchange chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	CD7 molecule
Database Link:	<u>Entrez Gene 924 Human</u> <u>P09564</u>
Synonyms:	GP40, TP41, Leu-9
Note:	<b>Not</b> suitable for immunohistochemistry.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Hematopoietic cell lineage



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#### **Product images:**



A typical staining pattern with the B-F12 monoclonal antibody of lymphocytes

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