

Product datasheet for AM31221FC-N

OriGene Technologies, Inc.

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CD13 (ANPEP) Mouse Monoclonal Antibody [Clone ID: B-F10]

Product data:

Product Type: Primary Antibodies

Clone Name: B-F10
Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μl to label 106 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: KG-1

Specificity: This antibody recognises the aminopeptidase N, a 150-170 kDa protein.

Formulation: Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative Label: FITC

State: Liquid purified IgG fraction Label: Fluoresceinisothiocyanat

Purification: Ion exchange chromatography

Conjugation: FITC

Storage:Store the antibody undiluted at 2-8°C.Stability:Shelf life: one year from despatch.Gene Name:alanyl aminopeptidase, membrane

Database Link: Entrez Gene 290 Human

P15144

Synonyms: Aminopeptidase N, ANPEP, APN, PEPN

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Protease, Transmembrane

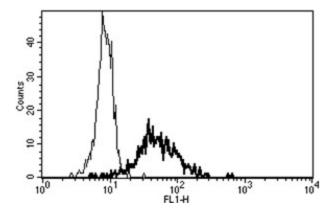
Protein Pathways: Glutathione metabolism, Hematopoietic cell lineage, Metabolic pathways, Renin-angiotensin

system





Product images:



A typical staining pattern with the B-F10 monoclonal antibody of monocytes