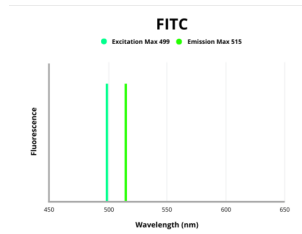


## Aminopeptidase N (ANPEP) Antibody (FITC)

Catalogue No.: abx139045



Fluorescence emission spectra of FITC.

Aminopeptidase N / CD13 (ANPEP) Antibody is a Mouse Monoclonal against Aminopeptidase N / CD13 (ANPEP).

<b>Target:</b>	Aminopeptidase N (ANPEP)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	Q678
<b>Reactivity:</b>	Human, Monkey
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	FCM: 20 µl/100 µl of whole blood or 10 <sup>6</sup> cells. Validated in IHC-F. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.
<b>Conjugation:</b>	FITC
<b>Excitation/Emission:</b>	499/515
<b>Laser Line:</b>	488
<b>Immunogen:</b>	Human AML cells.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Storage:</b>	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
<b>UniProt Primary AC:</b>	P15144 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	ANPEP

# Datasheet

Version: 2.0.0  
Revision date: 10 Mar 2025



**GeneID:** [290](#)

**OMIM:** [151530](#)

**HGNC:** 500

**KEGG:** hsa:290

**Ensembl:** ENSG00000166825

**String:** [9606.ENSP00000300060](#)

**Buffer:** Stabilizing PBS solution containing 15 mM sodium azide.

**Specificity:** The antibody recognises the human CD13 cell surface glycoprotein, a 150 kDa molecule expressed on granulocytes, endothelial cells, epithelial cells and myeloid progenitors.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only