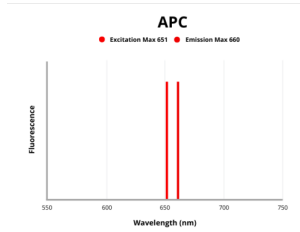


## Aminopeptidase N (ANPEP) Antibody (APC)

Catalogue No.: abx139043



Fluorescence emission spectra of APC.

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

<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: 10 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.
<b>Conjugation:</b>	APC
<b>Excitation/Emission:</b>	651/660
<b>Laser Line:</b>	647
<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: 15 Jan 2025



<b>GeneID:</b>	<a href="#">290</a>
<b>OMIM:</b>	<a href="#">151530</a>
<b>HGNC:</b>	500
<b>KEGG:</b>	hsa:290
<b>Ensembl:</b>	ENSG00000166825
<b>String:</b>	<a href="#">9606.ENSP00000300060</a>
<b>Buffer:</b>	Stabilizing PBS solution containing 15 mM sodium azide.
<b>Specificity:</b>	The antibody recognises the human CD13 cell surface glycoprotein, a 150 kDa molecule expressed on granulocytes, endothelial cells, epithelial cells and myeloid progenitors.
<b>Note:</b>	This product is for research use only.

For Reference Only