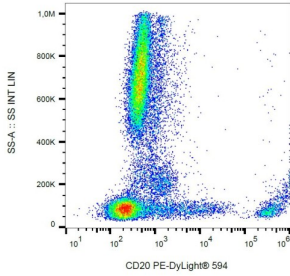
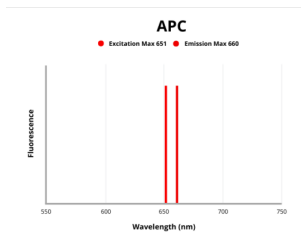


Cluster of Differentiation 24 (CD24) Antibody (APC)

Catalogue No.: abx140180



Surface staining of human peripheral blood cells with anti-human CD24 APC.



Fluorescence emission spectra of APC.

CD24 Antibody is a Mouse Monoclonal against CD24.

Target:	Cluster of Differentiation 24 (CD24)
Clonality:	Monoclonal
Clone:	F986
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Validated in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Glycoproteins purified from Human NALM-1 cell line.

Datasheet

Version: 2.0.0
Revision date: 04 Dec 2024



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P25063 (UniProt , ExPASy)
Gene Symbol:	CD24
GeneID:	100133941
KEGG:	hsa:100133941
String:	9606.ENSP00000483985
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with CD24, a 35-45 kDa heavily glycosylated cell surface antigen. CD24 is expressed by granulocytes, B lymphocytes and by some activated T cells and T cell malignancies. It is not expressed on human thymocytes.
Note:	This product is for research use only.

For Reference Only