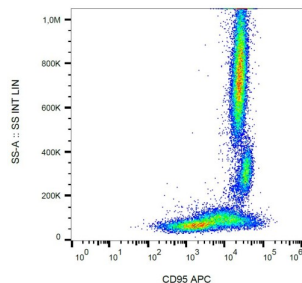
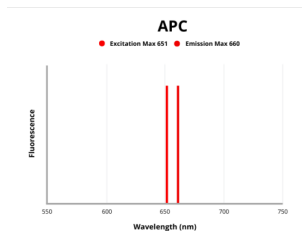


TNF Receptor Superfamily Member 6 / CD95 / TNFRSF6 (FAS) Antibody (APC)

Catalogue No.: abx139051



Surface staining of human peripheral blood cells with anti-CD95 APC.



Fluorescence emission spectra of APC.

CD95 Antibody is a Mouse Monoclonal against CD95.

Target: TNF Receptor Superfamily Member 6 / CD95 / TNFRSF6 (FAS)

Clonality: Monoclonal

Clone: E504

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Datasheet

Version: 2.0.0
Revision date: 29 Aug 2025



Immunogen:	HUT-78 Human T cell lymphoma cell line.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P25445 (UniProt , ExPASy)
Gene Symbol:	FAS
GeneID:	355
KEGG:	hsa:355
String:	9606.ENSP00000347979
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	<p>The antibody reacts with CD95 (Fas/APO-1), a 46 kDa single chain type I glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed on a variety of normal and neoplastic cells.</p> <p>It seems that the antibody does not induce Fas mediated apoptosis, although it cross-blocks anti-Fas DX2 antibody that recognizes a functional epitope of Fas molecule.</p>
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.