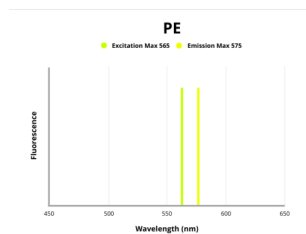


TNF Receptor Superfamily Member 6 / CD95 / TNFRSF6 (FAS) Antibody (PE)

Catalogue No.: abx139050



Fluorescence emission spectra of PE.

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: 20 µl/100 µl of whole blood or 10 ⁶ cells. Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
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)

Datasheet

Version: 3.0.0
Revision date: 10 May 2025



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.

For Reference Only