

Datasheet for ABIN7566609 **anti-FAS antibody (PE,Cy7)**

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Overview

Quantity:	100 tests
Target:	FAS
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FAS antibody is conjugated to PE,Cy7
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	PE/Cyanine7 Anti-Human CD95/Fas Antibody[HFE7A/APO]
Clone:	HFE7A-APO
Isotype:	IgG2a, kappa

Target Details

Target:	FAS
Alternative Name:	CD95/Fas (FAS Products)
Background:	APT1,FAS1,TNFRSF6,Apo-1 antigen,FASLG receptor,CD95 is a 45 kD single chain type I glycoprotein also known as Fas, APO-1, and TNFRSF6. It is a member of the TNF receptor superfamily. CD95 is expressed on T and B lymphocytes, monocytes, neutrophils, and fibroblasts. CD95 expression is upregulated by activation. The extracellular region of CD95 binds to CD178 (Fas ligand). CD178 binding to CD95 induces apoptosis and has been shown to

Target Details

	play a role in the maintenance of peripheral tolerance.
Gene ID:	355
UniProt:	P25445
Pathways:	p53 Signaling , Apoptosis , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Each lot of this antibody is quality control tested by flow cytometric analysis. Applications vary, the appropriate dilutions must be determined for individual use. FCM: 5 µL/test
Comment:	Matching Isotype Control: (ABIN7469781)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09 % stabilizer and 1 % protein protectant.
Storage:	4 °C
Storage Comment:	This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
Expiry Date:	12 months