

Datasheet for ABIN7566972

anti-CD56 antibody (Elab Fluor®700)



Go to Product page

_			
()	V/C	rv	٨/

Quantity:	2 x 100 tests
Target:	CD56 (NCAM1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD56 antibody is conjugated to Elab Fluor®700
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Elab Fluor®700 Anti-Human CD56/NCAM Antibody[B-A19]	
Clone:	B-A19	
Isotype:	IgG1, kappa	

Target Details

Target:	CD56 (NCAM1)	
Alternative Name:	CD56/NCAM (NCAM1 Products)	
Background:	N-CAM-1,NCAM,NCAM-1,NCAM1,Neural cell adhesion molecule 1,CD56 is a single	
	transmembrane glycoprotein also known as NCAM (neural cell adhesion molecule), Leu-19, or	
	NKH1. It is a member of the Ig superfamily. The 140 kD isoform is expressed on NK and NKT	
	cells. CD56 is also expressed in the brain (cerebellum and cortex) and at neuromuscular	
	junctions. Certain large granular lymphocyte (LGL) leukemias, small-cell lung carcinomas,	

Target Details

Expiry Date:

12 months

rarget Details		
	neuronal derived tumors, myelomas, and myeloid leukemias also express CD56. CD56 plays a	
	role in homophilic and heterophilic adhesion via binding to itself or heparan sulfate.	
Gene ID:	4684	
UniProt:	P51677	
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.	
Comment:	Matching Isotype Control: E-AB-F09792M1	
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.	