

Datasheet for ABIN7076343

anti-CD11c antibody (PE)





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Quantity:	50 tests	
Target:	CD11c (ITGAX)	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This CD11c antibody is conjugated to PE	
Application:	Flow Cytometry (FACS)	

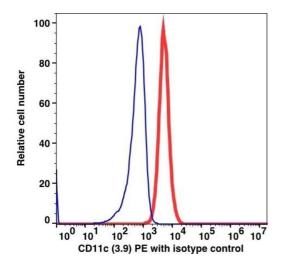
Product Details

Purpose:	CD11c PE Antibody	
Immunogen:	Rheumatoid synovial fluid cells and fibronectin purified human monocytes	
Clone:	3-9	
Isotype:	IgG1, kappa	
Characteristics:	The clone 3.9 recognizes 150 kDa cell surface glycoprotein known as CD11c or Integrin aX. CD11c plays important role in the development of human dendritic cells (DCs) and is widely used to study the immune function of DCs along with staining of CD11b. Besides DCs, CD11c is also widely expressed by tissue macrophages, activated neutrophils/granulocytes, a subset of activated T cells and intestinal intraepithelial lymphocytes.	
Purification:	Purified	
Purity:	>95 %	

Product Details Grade: GMP Grade (Analyte) **Target Details** CD11c (ITGAX) Target: Alternative Name CD11c (ITGAX Products) Gene ID: 3687 UniProt: P20702 Complement System, Activated T Cell Proliferation, Integrin Complex Pathways: **Application Details** FC: $5 \mu L/test$ We recommend that every lab carries out an initial titration study before running Application Notes: your samples to ensure that the optimal concentration is selected for your application. Restrictions: For Research Use only Handling Format: Liquid Buffer: PBS, pH 7.2, 0.09 % Sodium azide and 0.2 % (w/v) BSA Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. 4°C Storage:

2-8°C, Conjugated antibodies should never be frozen.

Storage Comment:



Flow Cytometry

Image 1.