

Datasheet for ABIN7076867 anti-CD11c antibody (PE)

1 Image



Go to Product page

Overview

Quantity:	100 tests
Target:	CD11c (ITGAX)
Reactivity:	Human, Cynomolgus, Baboon, Rhesus Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD11c antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

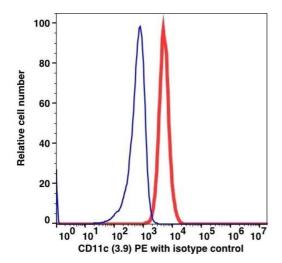
Product Details

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 GMP Grade Grade: **Target Details** CD11c (ITGAX) Target: Alternative Name: CD11c (ITGAX Products) Gene ID: 3687 UniProt: P20702 Pathways: Complement System, Activated T Cell Proliferation, Integrin Complex **Application Details** Optimal working dilution should be determined by the investigator. Application Notes: Restrictions: For Research Use only Handling Format: Liquid Buffer: PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide 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.