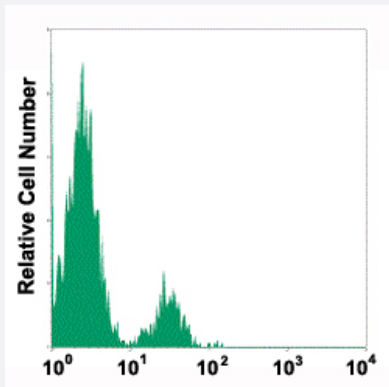


NCAM1 monoclonal antibody, clone COC56 (FITC)

Catalog # MAB12409 Size 50 Reactions

Applications



Flow Cytometry

Flow cytometric analysis of human peripheral blood lymphocytes reacted with NCAM1 monoclonal antibody, clone COC56 (FITC) (Cat # MAB12409).

Specification

Product Description	Mouse monoclonal antibody raised against human NCAM1.
Immunogen	NCAM1
Host	Mouse
Reactivity	Human
Form	Liquid
Conjugation	FITC
Purification	Protein A/G affinity chromatography
Isotype	IgG1
Recommend Usage	Flow cytometry Immunofluorescence The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide, 0.2% BSA)

Storage Instruction

Store at 4°C. Do not freeze.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

- Flow Cytometry

Flow cytometric analysis of human peripheral blood lymphocytes reacted with NCAM1 monoclonal antibody, clone COC56 (FITC) (Cat # MAB12409).

Gene Info — NCAM1

Entrez GeneID[4684](#)**Gene Name**

NCAM1

Gene Alias

CD56, MSK39, NCAM

Gene Description

neural cell adhesion molecule 1

Omim ID[116930](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

NCAM

Other Designations

antigen recognized by monoclonal antibody 5.1H11|neural cell adhesion molecule, NCAM

Pathway

- [Cell adhesion molecules \(CAMs\)](#)
- [Prion diseases](#)

Disease

- [Alcoholism](#)

- [Bipolar Disorder](#)
- [Cardiovascular Diseases](#)
- [Cocaine-Related Disorders](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Inhibition \(Psychology\)](#)
- [Mental Disorders](#)
- [Opioid-Related Disorders](#)
- [Schizophrenia](#)
- [Substance-Related Disorders](#)
- [Tobacco Use Disorder](#)