

Datasheet for ABIN473770
anti-CD43 antibody (FITC)

2 Images



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CD43 (SPN)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD43 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Mouse SPN
Clone:	R2-60
Isotype:	IgM
Purification:	Affinity purified

Target Details

Target:	CD43 (SPN)
Alternative Name:	CD43 (SPN Products)
Background:	Name/Gene ID: SPN Synonyms: SPN, GPL115, Leukosialin, Leukocyte sialoglycoprotein, Galactoglycoprotein, GALGP, Sialophorin, LSN, CD43, CD43 antigen

Target Details

Gene ID:	6693
UniProt:	P16150
Pathways:	Regulation of Leukocyte Mediated Immunity

Application Details

Application Notes:	Approved: Flo Usage: This R2/60 antibody has been tested by flow cytometric analysis of mouse splenocytes. This can be used at less than or equal to 0.125 µg per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 µL. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 500 mM sodium chloride, 0.09 % 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.
Handling Advice:	Do not freeze. Product is photosensitive and should be protected from light.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze. Protect from light.

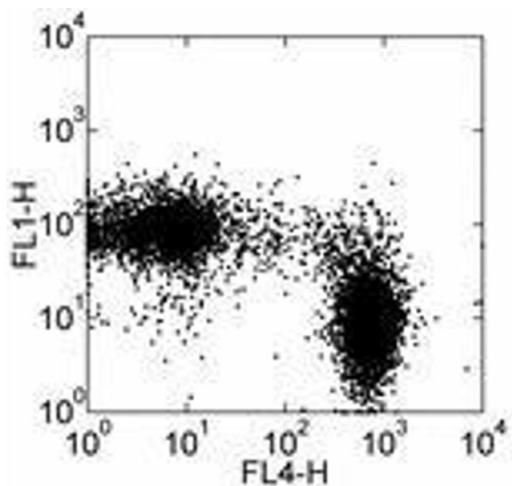


Image 1.

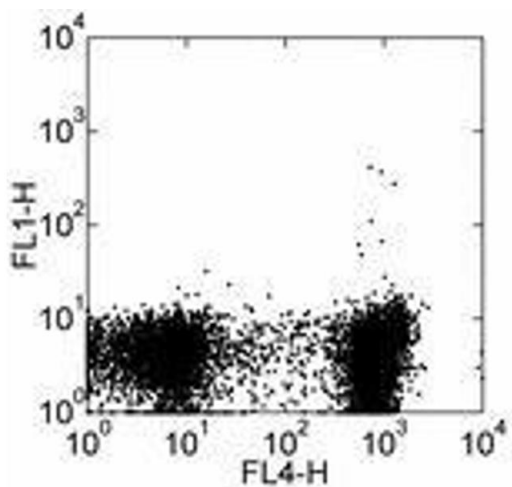


Image 2.