

Datasheet for ABIN473733
anti-DC-SIGN/CD209 antibody (PE)[Go to Product page](#)

2 Images

Overview

Quantity:	25 µg
Target:	DC-SIGN/CD209 (CD209)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This DC-SIGN/CD209 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Mouse CD209
Clone:	5H10
Isotype:	IgG2a
Purification:	Affinity purified

Target Details

Target:	DC-SIGN/CD209 (CD209)
Alternative Name:	CD209 / DC-SIGN (CD209 Products)
Background:	Name/Gene ID: CD209 Synonyms: CD209, CD209 antigen, CD209 Molecule, CDSIGN, CLEC4L, DC-SIGN, HIV gp120-binding protein, DC-SIGN1

Target Details

Gene ID: 30835

UniProt: [Q9NNX6](#)

Application Details

Application Notes: Approved: Flo

Usage: This 5H10 antibody has been tested by flow cytometric analysis of mouse splenocytes and ClRE-transfected CHO cells. This can be used at less than or equal to 1 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 10⁵ to 10⁸ 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: Aqueous buffer, 0.09 % sodium azide, may contain carrier protein/stabilizer.

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.

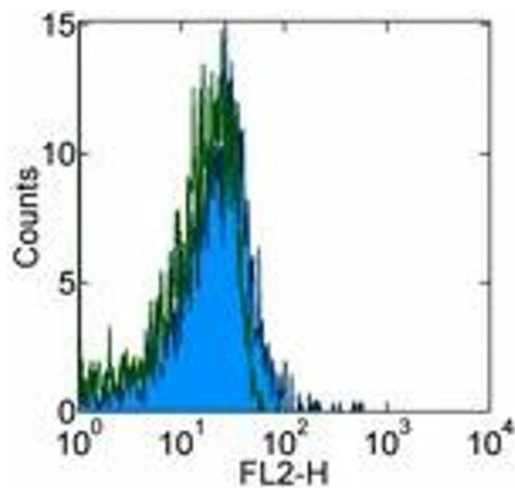


Image 1.

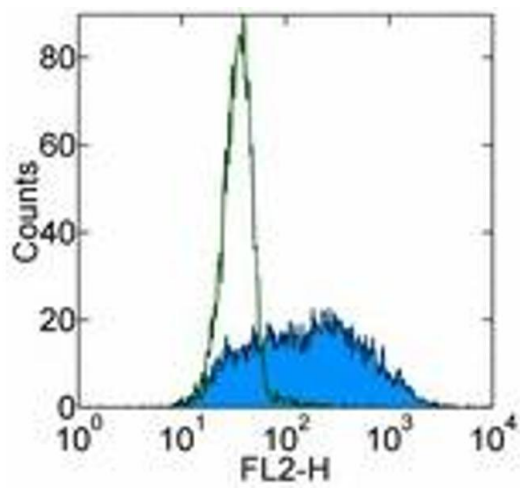


Image 2.