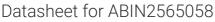
# antibodies -online.com







## anti-CD276 antibody (PE)

**Images** 



#### Overview

Quantity:	100 μg
Target:	CD276
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD276 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

#### **Product Details**

Immunogen:	Mouse CD276
Clone:	M3-2D7
Isotype:	IgG2a
Purification:	Affinity purified

## Target Details

Target:	CD276
Alternative Name:	CD276 / B7-H3 (CD276 Products)
Background:	Name/Gene ID: CD276
	Synonyms: CD276, 4lg-B7-H3, B7 homolog 3, B7-H3, CD276 antigen, CD276 Molecule, Costimulatory molecule, B7H3, B7RP-2

### **Target Details**

Gene ID:	80381
UniProt:	Q5ZPR3
Pathways:	Cancer Immune Checkpoints

## Application Details

Application Notes:

Usage: The M3.2D7 antibody has been tested by flow cytometric analysis of mouse B7-H3
transfected cells. This can be used at less than or equal to 0.5 $\mu g$ per test. A test is defined as
the amount (ug) of antibody that will stain a cell sample in a final volume of 100 $\mu L.$ 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.

Comment: Target Species of Antibody: Mouse

Other forms have not been tested.

Approved: Flo

Restrictions: For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 150 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.

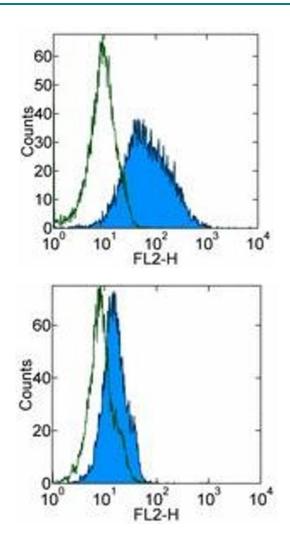


Image 1.

Image 2.