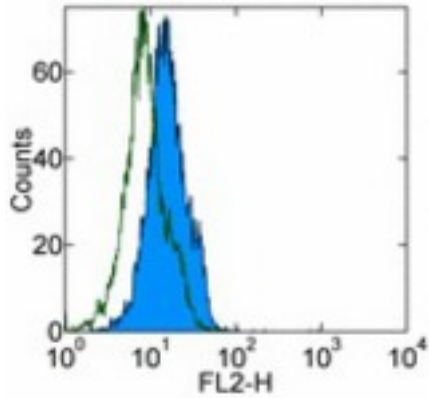


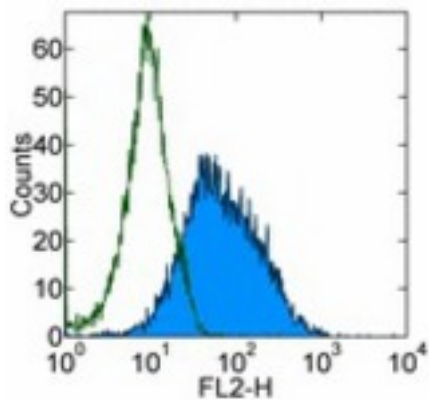
CD276 / B7-H3 Rat anti-Mouse Monoclonal (PE) (M3.2D7) Antibody - LS-C105803 - LSBio	
CatalogID:	LS-C105803
Target:	CD276 molecule
Synonyms:	CD276 Antibody, 4Ig-B7-H3 Antibody, B7 homolog 3 Antibody, B7-H3 Antibody, CD276 antigen Antibody, CD276 molecule Antibody, Costimulatory molecule Antibody, B7H3 Antibody, B7RP-2 Antibody
Host	CD276 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	M3.2D7
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD276 / B7-H3 antibody was raised against Mouse
Immunogen:	CD276 / B7-H3 antibody was raised against mouse CD276
Reactivity:	Mouse
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 150 mM sodium chloride, 0.09% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	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 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 ul. 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.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	25 µg or 100 tst

Flow Cytometry Image:



Staining of non-transfected 293T cells with 0.25 ug of PE Rat IgG2a isotype control (open histogram) or 0.25 ug of PE M3.2D7 (colored histogram). Total cells were used for analysis.

Flow Cytometry Image:



Staining of mouse B7-H3 transfected 293T cells with 0.25 ug of PE Rat IgG2a isotype control (open histogram) or 0.25 ug of PE M3.2D7 (colored histogram). Total cells were used for analysis.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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