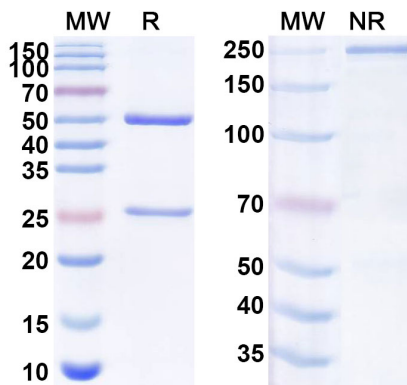


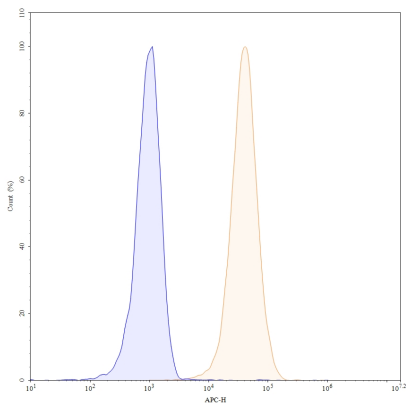
Product Information	
Catalog No.	RA10266
Product name	Anti-Mouse CD274/PD-L1/B7-H1 Antibody (SAA0142)
Applications	Blocking, ELISA, FCM
Species reactivity	Mouse
Host species	Mouse
Clonality	Monoclonal
Isotype	IgG2a, lambda
Clone ID	SAA0142
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	B7-H1, Programmed cell death 1 ligand 1, PDCD1 ligand 1, PDCD1L1, B7 homolog 1, PDCD1LG1, PDL1, hPD-L1, Programmed death ligand 1, B7H1, PD-L1, CD274
Accession	Q9EP73
Endotoxin level	Please contact with the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Product Usage Information	ELISA: 1:2000-1:20000
Note	For research use only.

Image Data



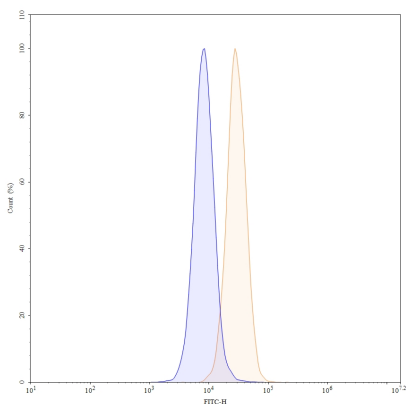
SDS-PAGE for Anti-Mouse CD274/PD-L1/B7-H1 Antibody (SAA0142).

SDS-PAGE



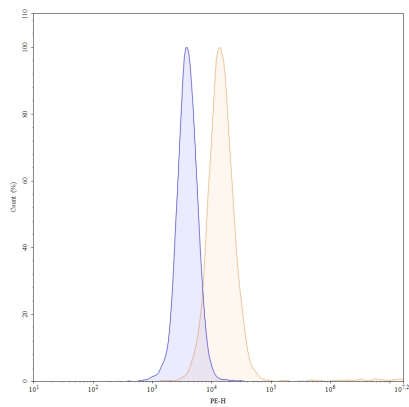
Flow-cytometry using APC anti-human CD274 antibody. MDA-MB-231 cells were stained with an irrelevant antibody (Blue Histogram) or an APC anti-human CD274 monoclonal antibody (Catalog: MV974013, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.

Flow CytoMetry



Flow-cytometry using FITC anti-human CD274 antibody. MDA-MB-231 cells were stained with an irrelevant antibody (Blue Histogram) or an FITC anti-human CD274 monoclonal antibody (Catalog: MV974013, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.

Flow CytoMetry



Flow CytoMetry

Flow-cytometry using PE anti-human CD274 antibody. MDA-MB-231 cells were stained with an irrelevant antibody (Blue Histogram) or an PE anti-human CD274 monoclonal antibody (Catalog: MV974013, Yellow Histogram) at a concentration of 5 $\mu\text{g/ml}$ for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.