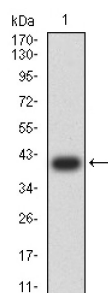
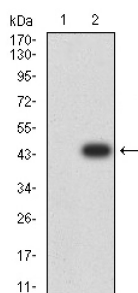


Programmed Cell Death 1 Ligand 1 (CD274) Antibody

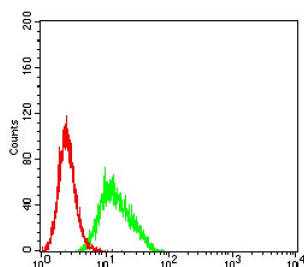
Catalogue No.: abx224294



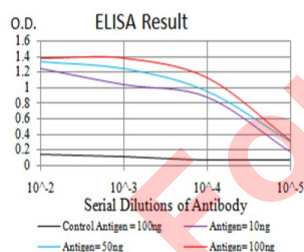
WB analysis of recombinant Human CD274 (24-153 AA).



WB analysis of (1) non-transfected HEK293 and (2) Human CD274 (24-153 AA)-hIgGFc transfected HEK293 cell lysates.



Flow cytometry analysis of HeLa cells, using CD274 Antibody (green) and negative control (red).



ELISA analysis: Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).

CD274 Antibody is a Mouse Monoclonal against CD274.

Target: Programmed Cell Death 1 Ligand 1 (CD274)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Tested Applications:	ELISA, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human CD274 (AA: 24-153) expressed in E. coli.
Isotype:	IgG _{2b}
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NZQ7 (UniProt , ExPASy)
Gene Symbol:	CD274
GeneID:	29126
OMIM:	605402
HGNC:	17635
Ensembl:	ENSG00000120217
String:	9606.ENSP00000370989
Molecular Weight:	33.3 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.