

## Anti-B7-H1/PD-L1/CD274 Antibody (MDX-1105)

### Introduction

MDX-1105 is a CHO-expressed humanized antibody targeting B7-H1/PD-L1/CD274. MDX-1105 has a hulg4SP-type heavy chain with a predicted molecular weight (MW) of 150 kDa.

### Product parameters

Alternative Names	MDX-1105, BMS 936559
Target Accession	Q9NZQ7
Target	B7-H1 / PD-L1 / CD274
CAS number	/
Molecular Weight	150 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG4SP
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## ■ Note

1. This product is for scientific research use only.



**APExBIO Technology**

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