

## Anti-PDCD1/PD-1/CD279 Antibody (Peresolomab)

### Introduction

Peresolimab is a targeted Humanized IgG1- $\kappa$  antibody against PD-1. Peresolimab may stimulate physiological immunosuppressive pathways to restore immune homeostasis.

### Product parameters

Alternative Names	Peresolimab
Target Accession	Q15116
Target	PDCD1 / PD-1 / CD279
CAS number	2411580-63-5
Molecular Weight	145 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	-
Isotype	IgG
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 $\mu$ M 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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