

Anti-PDCD1/PD-1/CD279 Antibody (Pidilizumab)

Introduction

Pidilizumab (CT-011) is a humanized IgG1k antibody PD-1 monoclonal antibody. Pidilizumab is a DLL1 antagonist. Pidilizumab has the potential to be used in the research of hematological malignancies.

Product parameters

Alternative Names	MDV 9300, CT-011, MDV-9300
Target Accession	Q15116
Target	PDCD1 / PD-1 / CD279
CAS number	1036730-42-3
Molecular Weight	147.14 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	IgG1
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.



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