

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

Introduction

Ezabenlimab (BI-754091) is an anti-PD-1 Monoclonal antibody, binding PD-1 Kd 6 nM (CHO cells). Ezabenlimab can block PD-1 and PD-L1 and PD-L2. Ezabenlimab also increases interferon- γ secretion in T cells and inhibits tumor growth in vivo.

Product parameters

Alternative Names	BI 754091, BI-754091, BI754091
Target Accession	Q15116
Target	PDCD1 / PD-1 / CD279
CAS number	2249882-54-8
Molecular Weight	145.52 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 μ 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.



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