

Anti-B7-H3/CD276 Antibody (Enoblituzumab)

Introduction

Enoblituzumab is a humanized IgG1k monoclonal antibody that recognizes the human B7-H3 protein, a member of the B7 family of immunomodulators.

Product parameters

Alternative Names	TJ271, MGA-271, TJ-271
Target Accession	Q5ZPR3
Target	B7-H3 / CD276
CAS number	1353485-38-7
Molecular Weight	146.1 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	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human B7H3 His at 2 ug/mL can bind Anti-B7-H3/CD276 Antibody (Enoblituzumab), EC50=0.003300 ug/mL.
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

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

