

Anti-NCAM1/CD56 Antibody (Lorvotuzumab mertansine)

Introduction

Lorvotuzumab mertansine (IMGN901, LM) is an antibody-drug conjugate that links an antimitotic agent (DM1) to Anti-CD56 Antibody (lorvotuzumab).

Product parameters

Alternative Names	IMGN901, huN901-DM1, BB-10901
Target Accession	P13591
Target	NCAM1 / CD56
CAS number	1008106-64-6
Molecular Weight	145 kDa
Host	CHO
Reactivity	Human
Conjugation	DM1
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	-
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

