

Anti-CD19 Antibody (Denintuzumab mafodotin)

Introduction

Denintuzumab mafodotin is a CHO-expressed humanized antibody targeting CD19.

Product parameters

Alternative Names	SGN-19A, SGN-CD19A
Target Accession	P15391
Target	CD19
CAS number	1399672-02-6
Molecular Weight	144.54 kDa
Host	CHO
Reactivity	Human [US7968687B2]
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 EGFR His at 2 ug/mL can bind Anti-CD19 Reference Antibody (denintuzumab-MMAF), EC50=0.01985 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.



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