

Anti-Histone H1 Antibody (Derlotuximab)

Introduction

Derlotuximab is a CHO-expressed, scFv-Fc (hulgG1)-class chimeric antibody targeting Histone H1. The predicted molecular weight (MW) of Derlotuximab is 145.1 kDa.

Product parameters

Alternative Names	derlotuximab
Target Accession	Q92522
Target	Histone H1
CAS number	340013-96-9
Molecular Weight	145.1 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	-
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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