

Anti-CD19 Antibody (Coltuximab)

Introduction B O



Coltuximab is a CHO-expressed humanized antibody targeting CD19. Coltuximab has a hulgG1-type heavy chain and a huk-type light chain with a predicted molecular weight (MW) of 145 kDa.

Product parameters

Alternative Names	Coltuximab
Target Accession	P15391
Target	CD19
CAS number	-
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	
Form	Liquid Actuary Perfection, Explore the University
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
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	
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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