

Anti-TNFSF5/CD40L/CD154 Antibody (Dapirolizumab)

Introduction

Dapirolizumab pegol (CDP 7657) is a monoclonal antibody of the Fab'-IgG-κ class targeting CD40LG/TNFSF5, conjugated to a pegol group. Dapirolizumab pegol was originally cloned from the Norway rat (*Rattus norvegicus*).

Product parameters

Alternative Names	Dapirolizumab pegol, CDP7657
Target Accession	P29965
Target	TNFSF5 / CD40L / CD154
CAS number	1416147-64-2
Molecular Weight	145 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	-
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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