

Anti-F11/Factor XI Antibody (Abelacimab)

Introduction

Abelacimab (MAA868) is a fully human IgG1 monoclonal antibody that binds with high affinity to the catalytic domain of FXI and locks it in a zymogen conformation, thereby preventing its activation by FXIIa or thrombin. Abelacimab can be used in the study of thromboembolic diseases.

Product parameters

Alternative Names	SF97-12BE, NOV-12
Target Accession	P03951
Target	F11 / Factor XI
CAS number	2098724-83-3
Molecular Weight	147.32 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.



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

