

Anti-ANG2 & VEGFA Antibody (Faricimab)

Introduction

Faricimab is a bispecific antibody targeting angiopoietin-2 (Ang-2) and vascular endothelial growth factor-A (VEGF-A) with a favorable safety and tolerability profile.

Product parameters

Alternative Names	Vabysmo, RO6867461
Target Accession	Q9UID3 & P15692
Target	ANG2 & VEGFA
CAS number	1607793-29-2
Molecular Weight	292.8 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	Affinity constant of 1.25E-10M as determined in BLI assay. (Human ANGPT2, His Tag)
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

