

Anti-ROBO1 Antibody (Asclepius Technology patent anti-Robo1 CAR)

Introduction

Anti-ROBO1 (Asclepius Technology patent anti-Robo1 CAR) is a bispecific antigen binding construct for ROBO1, with a single-chain variable region antibody fragment ScFV that binds to the surface antigen of immune cells and a Slit2D2 protein fragment that binds to the surface antigen of tumor cells Robo1. MW: 145.5 kD.

Product parameters

Alternative Names	Asclepius Technology patent anti-Robo1 CAR
Target Accession	Q9Y6N7
Target	ROBO1
CAS number	/
Molecular Weight	150 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

