

Anti-CD44v6 Antibody (Bivatuzumab)

Introduction

Bivatuzumab (Anti-CD44 Recombinant Antibody; BIWA 4) is a humanized monoclonal antibody targeting CD44v6, which can be used as a sarcoma target for CAR-redirected CIK cells.

Product parameters

Alternative Names	ANTI-CD44
Target Accession	P16070
Target	CD44v6
CAS number	214559-60-1
Molecular Weight	143.22 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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