

## Anti-ICAM1/CD54 Antibody (Bersanlimab)

### Introduction

Bersanlimab (BI-505) is a fully human monoclonal antibody targeting intercellular adhesion molecule-1 (ICAM-1 or CD54). Bersanlimab has anticancer effects.

### Product parameters

Alternative Names	BI-505
Target Accession	P05362
Target	ICAM1 / CD54
CAS number	1987854-08-9
Molecular Weight	144.22 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	Anti-ICAM1/CD54 Antibody (Bersanlimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95.0%.
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**

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