

## Anti-TNFRSF9/4-1BB/CD137 Antibody (Urelumab)

### Introduction

Urelumab is a humanized IgG4 monoclonal antibody that acts as a CD137 agonist, which can enhance the anti-tumor activity of T cells and natural killer cells and enhance the cytotoxic activity of Rituximab. Urelumab can be used in the study of diffuse large B-cell lymphoma (DLBCL), follicular lymphoma (FL) and other types of non-Hodgkin lymphoma (NHL).

### Product parameters

Alternative Names	BMS-663513
Target Accession	Q07011
Target	TNFRSF9 / 4-1BB / CD137
CAS number	934823-49-1
Molecular Weight	145.82 kDa
Host	CHO
Reactivity	Human, Cynomolgus
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	IgG4
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	The purity of Anti-TNFRSF9/4-1BB/CD137 Antibody (Urelumab) is 97.3%, determined by SEC-HPLC.
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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