

## Anti-LEPR/CD295 Antibody (Mibavademab)

### Introduction

Mibavademab is a CHO-expressed humanized antibody targeting LEPR/CD295. Mibavademab has a hulgG4SP-type heavy chain and a huk-type light chain with a predicted molecular weight (MW) of 145.58 kDa.

### Product parameters

Alternative Names	REGN 4461, REGN4461
Target Accession	P48357
Target	LEPR / CD295
CAS number	2305770-44-7
Molecular Weight	145.58 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	IgG4
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**

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