

## Anti-Amyloid Alpha Antibody (Birtamimab)

### Introduction

Birtamimab (NEOD001) is an investigational monoclonal antibody that specifically and selectively targets and clears amyloid. Birtamimab is indicated for the study of light-chain amyloidosis.

### Product parameters

Alternative Names	NEOD001, 2A4, 7D8
Target Accession	P0DJ18
Target	Amyloid Alpha
CAS number	1608108-91-3
Molecular Weight	146.44 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**

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