

Anti-IL-1RL2/IL-36R Antibody (Imsidolimab)

Introduction

Imsidolimab (ANB 019) is a high-affinity, humanized anti-IL-36R monoclonal antibody. Imsidolimab antagonizes IL-36 cytokine signaling. Imsidolimab has potential use in generalized pustular psoriasis (GPP) and other inflammatory skin diseases.

Product parameters

Alternative Names	ANB019, APE6155
Target Accession	Q9HB29
Target	IL-1RL2 / IL-36R
CAS number	2102543-86-0
Molecular Weight	146.6 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.



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