

Anti-CSF2/GM-CSF Antibody (Otilimab)

Introduction

Otilimab (GSK 3196165) is a humanized monoclonal antibody against granulocyte-macrophage colony-stimulating factor (GM-CSF). Otilimab neutralizes the biological function of GM-CSF by blocking the interaction of GM-CSF with its cell surface receptors.

Product parameters

Alternative Names	GSK3196165, MOR103, MOR04357
Target Accession	P04141
Target	CSF2 / GM-CSF
CAS number	1638332-55-4
Molecular Weight	145 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	-
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.



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