

Anti-TIM-3/HAVCR2/CD366 Antibody (Sabatolimab)

Introduction

Sabatolimab (MBG453) is a high-affinity humanized IgG4 (S228P) antibody targeting TIM-3, an inhibitory receptor that regulates both adaptive and innate immune responses. Sabatolimab is a potential immunosuppressive active molecule that can target TIM-3 on immune cells and myeloid cells.

Product parameters

Alternative Names	MBG453, MGB-453
Target Accession	Q8TDQ0
Target	TIM-3 / HAVCR2 / CD366
CAS number	2252262-24-9
Molecular Weight	144.9 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	IgG4SP
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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