

Anti-IL-9 Antibody (Enokizumab)

Introduction

Enokizumab (MEDI-528) is a monoclonal antibody that targets interleukin IL-9, which regulates airway inflammation, mucus production, airway hyperresponsiveness, and the development of airway fibrosis primarily by increasing the number and activity of airway mast cells.

Product parameters

Alternative Names	MEDI-528, 7F3com-2H2
Target Accession	P15248
Target	IL-9
CAS number	909875-08-7
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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