

Anti-EGFL7 Antibody (Parsatuzumab)

Introduction

Parsatuzumab (Anti-EGFL7; RG 7414) is a humanized monoclonal antibody that binds to EGFL7 as an immunomodulator. Parsatuzumab selectively blocks the interaction between EGFL7 and endothelial cells, potentially inhibiting angiogenesis and reducing vascular endothelial growth factor (VEGF) inhibition.

Product parameters

Alternative Names	RG7414, MEGF0444A
Target Accession	Q9UHF1
Target	EGFL7
CAS number	1312797-14-0
Molecular Weight	148.22 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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