

Anti-ERBB1/EGFR/HER1 Antibody (Imgatuzumab)

Introduction

Imgatuzumab (RG 7160) is a humanized monoclonal antibody against EGFR. Imgatuzumab is an immunomodulatory agent. Imgatuzumab can be used in cancer research.

Product parameters

Alternative Names	RG7160, GA201, RO5083945
Target Accession	P00533
Target	ERBB1 / EGFR / HER1
CAS number	959963-46-3
Molecular Weight	145.28 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	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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