

Anti-GUCY2C Antibody (Indusatumab)

Introduction

Indusatumab (5F9 Monoclonal antibody) is an anti-human GUCY2C (Guanylate cyclase 2C) monoclonal antibody.

Product parameters

Alternative Names	5F9, MLN2045
Target Accession	P25092
Target	GUCY2C
CAS number	1497400-26-6
Molecular Weight	145.18 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	Immobilized human GUCY2C His at 2 ug/mL can bind Anti-GUCY2C Antibody (Indusatumab), EC50=0.00818 ug/mL.
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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