

Anti-MUC16 Antibody (Oregovomab)

Introduction

Oregovomab (Anti-MUC16) is a humanized monoclonal antibody against MUC16. It can be used to treat ovarian, pancreatic, breast and lung cancer. MW 150 KD.

Product parameters

Alternative Names	OvaRex, MAb-B43.13
Target Accession	Q8WXI7
Target	MUC16
CAS number	213327-37-8
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	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	HELA Cell Line were stained with Anti-MUC16 Antibody (Oregovomab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, The EC50 is 0.01 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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