

Anti-MUC16 Antibody (Abagovomab)

Introduction

Abagovomab (Anti-HumanCA-125 Recombinant Antibody) is a mouse monoclonal anti-idiotypic antibody targeting tumor-associated antigens CA-125. Abagovomab is produced by mouse hybridoma cells and can mimic human TAA. CA-125. Abagovomab is also able to induce humoral and cellular immune responses in ovarian cancer (OC).

Product parameters

Alternative Names	OC125, ACA125, clone 3D5
Target Accession	Q8WXI7
Target	MUC16
CAS number	792921-10-9
Molecular Weight	144.42 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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