

Anti-EpCAM/TROP1/CD326 Antibody (Oportuzumab)

Introduction



Oportuzumab is a CHO-expressed humanized antibody targeting EpCAM/TROP1/CD326. Oportuzumab has a hulgG1-type heavy chain and a huκ-type light chain with a predicted molecular weight (MW) of 145 kDa.

Product parameters

Alternative Names	Vicinium, Proxinium
Target Accession	P16422
Target	EpCAM / TROP1 / CD326
CAS number	945228-48-8
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P E X B TO
Form Achieve Perfect	Liquid Achieve Particeton, Explore the Unknown
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 Achieve Perfection, Explore the Ostroom
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









