

Anti-EpCAM/TROP1/CD326 Antibody (Tucotuzumab)

Introduction

Tucotuzumab (Anti-EPCAM Recombinant Antibody) is an antigen-specific IgG1 monoclonal antibody targeting human epithelial cell adhesion molecule (EpCAM). Tucotuzumab can link two IL-2 molecules and is an immunosuppressant and anti-tumor active molecule.

Product parameters

Alternative Names	EMD 273066, huKS-IL2
Target Accession	P16422
Target	EpCAM / TROP1 / CD326
CAS number	339986-90-2
Molecular Weight	144.34 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	-
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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