

Anti-DPEP3 Antibody (Tamrintamab)

Introduction

Tamrintamab (SC-003 mAb, SC-Mab003, SC34.28ss1) is an ADC antibody targeting dipeptidase 3 (DPEP3 or MBD3). DPEP3 is a glycosylphosphatidylinositol-anchored metallopeptidase that is overexpressed in ovarian tumors. Tamrintamab can specifically bind to cells expressing DPEP3 and produce cytotoxicity. Tamrintamab can be used in the study of ovarian cancer.

Product parameters

Alternative Names	Tamrintamab
Target Accession	Q9H4B8
Target	DPEP3
CAS number	2148325-59-9
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	-
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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