

Anti-FOLR1/FRA Antibody (Farletuzumab)

Introduction

Farletuzumab (MORAb-003) is a potent folate receptor- α (FR α) inhibitor. Farletuzumab is a humanized monoclonal antibody with high affinity for FR α . Farletuzumab has growth inhibitory effects on cells overexpressing FR α . Farletuzumab can be used in cancer research.

Product parameters

Alternative Names	MORAb-003, LK26
Target Accession	P15328
Target	FOLR1 / FRA
CAS number	896723-44-7
Molecular Weight	145.36 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	Cyno FR α HEK293 cells were stained with Anti-FOLR1/FRA Antibody (Farletuzumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.326 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μ M 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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