

Anti-CCN2/CTGF Antibody (Pamrevlumab)

Introduction

FG-3019 (Pamrevlumab) is a recombinant human antibody that binds to connective tissue growth factor (CTGF). FG-3019 can be used in the study of idiopathic pulmonary fibrosis (IPF).

Product parameters

Alternative Names	FG-3019
Target Accession	P29279
Target	CCN2 / CTGF
CAS number	946415-13-0
Molecular Weight	144.86 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	Immobilized human CTGF His at 2 ug/mL can bind Anti-CCN2/CTGF Antibody (Pamrevlumab), EC50=0.006105 ug/mL.
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.



APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

