

Anti-VEGFC Antibody (VGX100)

Introduction

VGX-100 is a CHO-expressed humanized antibody targeting VEGFC. VGX-100 has a hulgG1-type heavy chain and a huλ-type light chain, with a predicted molecular weight (MW) of 143.6 kDa.

Product parameters

Alternative Names	VGX 100
Target Accession	P49767
Target	VEGFC
CAS number	/
Molecular Weight	143.6 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 VEGFC His at 2 ug/mL can bind Anti-VEGFC Antibody (VGX100), EC50=0.003942 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.



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