

Anti-HGF/SF Antibody (Ficlatuzumab)

Introduction

Ficlatuzumab is a monoclonal antibody (McAb) targeting human hepatocyte growth factor (HGF). Ficlatuzumab can block the activation of the HGF/c-Met signaling pathway and inhibit c-Met receptor-mediated cancer cell proliferation, migration and invasion.

Product parameters

Alternative Names	SCH 900105, AV-299
Target Accession	P14210
Target	HGF / SF
CAS number	1174900-84-5
Molecular Weight	150 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	-
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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