

Anti-ROR1 Antibody (Zilovertamab)

Introduction



Zilovertamab (Anti-ROR1) is a humanized monoclonal antibody targeting ROR1 that blocks Wnt5a-induced ROR1 signaling and has potential anti-tumor activity. Molecular weight: 145.5 kD.

Product parameters

Alternative Names	UC-961, ZILO-301
Target Accession	Q01973
Target	ROR1
CAS number	2485779-13-1
Molecular Weight	145.12 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P Ex B
Form	Liquid Action Perfection, Explore the Unknown
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 ROR1 His at 2 ug/mL can bind Anti-ROR1 Antibody (Zilovertamab), EC50=0.00283 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℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









