

## **Anti-NCAM1/CD56 Antibody (Lorvotuzumab)**

## Introduction



Lorvotuzumab (Anti-NCAM1/CD56 Reference Antibody (lorvotuzumab)) is aCD56 (NCAM1) Lorvotuzumab can be used to synthesize the ADC compound Lorvotuzumab mertansine.

## Product parameters

Alternative Names	Lorvotuzumab
Target Accession	P13591
Target	NCAM1 / CD56
CAS number	1
Molecular Weight	146.44 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P Ex B O
Form Achieve Periodi	Liquid Action Perfection, Explore the University
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	TT Cell Line were stained with Anti-NCAM1/CD56 Antibody (Lorvotuzumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, The EC50 is 0.015 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 Achieve Perfection, Explore the Unknown
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









