

Anti-PTPRC/CD45 Antibody (Apamistamab)

Introduction



Apamistamab is a CHO-expressed humanized antibody targetingPTPRC/CD45Apamistamab has a hulgG1-type heavy chain and a huκ-type light chain, with a predicted molecular weight (MW) of 146.52 kDa.

Product parameters

Alternative Names	BC8-I-131
Target Accession	P08575
Target	PTPRC / CD45
CAS number	2097132-02-8
Molecular Weight	146.52 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated
Form Achieve Perfect	Liquid Actions Perfection, Explore the Meknown
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 Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









