

Anti-BTN1A1 Antibody (ICT-01)

Introduction

ICT-01 is a CHO-expressed humanized antibody targeting BTN1A1. ICT-01 has an IgG1-type heavy chain and a κ -type light chain with a predicted molecular weight (MW) of 146.2 kDa.

Product parameters

Alternative Names	ICT 01
Target Accession	Q13410
Target	BTN1A1
CAS number	/
Molecular Weight	146.2 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 PVRIG His at 2 ug/mL can bind Anti-BTN1A1 Antibody (ICT-01), EC50=0.004604 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μ M 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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