

## Anti-TNFSF1/TNFb/ LT alpha Antibody (Pateclizumab)

### Introduction

Pateclizumab (MLTA3698A) is a humanized monoclonal antibody directed against lymphotoxin alpha (LT $\alpha$ ), a cytokine transiently expressed on activated B and T cells (Th1, Th17) that has been implicated in the pathogenesis of rheumatoid arthritis (RA).

### Product parameters

Alternative Names	MLTA3698A, MLTA-3698A
Target Accession	P01374
Target	TNFSF1 / TNFb/ LT alpha
CAS number	1202526-59-7
Molecular Weight	145 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	-
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 $\mu$ 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.



**APExBIO Technology**

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