

## Anti-TNFSF2/TNF $\alpha$ Antibody (Adalimumab)

### Introduction

Adalimumab (anti-TNF- $\alpha$ ) is a humanized monoclonal IgG1 antibody targeting tumor necrosis factor alpha (TNF- $\alpha$ ).

### Product parameters

Alternative Names	Trudexa, ABT-D2E7
Target Accession	P01375
Target	TNFSF2 / TNF $\alpha$
CAS number	331731-18-1
Molecular Weight	145.44 kDa
Host	CHO
Reactivity	Human, Mouse, Cynomolgus, Rhesus
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	-
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.



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