

## Anti-ENTPD1/CD39 Antibody (TTX-030)

### Introduction

TTX-030 is a CHO-expressed humanized antibody targeting ENTDP1/CD39. TTX-030 has a hulgG4SP-type heavy chain and a huk-type light chain with a predicted molecular weight (MW) of 150 kDa.

### Product parameters

Alternative Names	TTX 030
Target Accession	P49961
Target	ENTPD1 / CD39
CAS number	/
Molecular Weight	150 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	IgG4
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	TTX-030 inhibited the tumor growth of MOLP-8 on NCG mice. The result showed significant anti-tumor effects, with an tumor inhibition rate (TGI) of 99.3% at 20 mpk at D25.
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	-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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