

## **Anti-BACE1 Antibody (Genentech anti-BACE1)**

## Introduction



Anti-BACE1 (Genentech anti-BACE1) is a monoclonal Anti-BACE1 antibody (mAb) that reduces endogenous BACE1 activity and amyloid- $\beta$  (A $\beta$ ) production. It has the potential to treat Alzheimer's disease. Molecular weight: 144.22KD.

## Product parameters

Alternative Names	YW412.8.31
Target Accession	P56817
Target	BACE1
CAS number	/
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human APEXBIO
Conjugation	Unconjugated Activity Policitist, Ecologiia Vitaresii
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 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 Shipping	Dry ice
Storage	-80℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









