



Human Anti-Human beta Amyloid (1-42) monoclonal antibody, Clone B2 (CABT-ZB007)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Bind to human A β
Target	beta Amyloid
Isotype	IgG
Source/Host	Human
Species Reactivity	Human
Clone	B2
Purification	Affinity purification
Conjugate	Unconjugated
Applications	ELISA
Format	Purified, Liquid
Concentration	Lot specific
Buffer	PBS
Preservative	0.02% sodium azide
Storage	Store at -20°C.
Ship	Wet ice

BACKGROUND

Introduction

Beta-amyloid is a 40–43 amino acid peptide cleaved from amyloid precursor protein, and a putative gamma-secretase. It is a major component of the extracellular plaques found in Alzheimer's disease brain tissue.

Keywords

A4_HUMAN; AAA; ABETA; ABPP; AD1; AICD-52

GENE INFORMATION

Synonyms

A β ; Abeta

Entrez Gene ID

[351](#)

UniProt ID

[P05067](#)