

Datasheet for ABIN7543058

Recombinant anti-beta Amyloid antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	beta Amyloid (Abeta)
Reactivity:	Human
Host:	Goat
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This beta Amyloid antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunoelectron Microscopy (IEM)

Product Details

Purpose:	Anti-amyloid beta [6E10], Goat IgG, kappa
Immunogen:	Amyloid-beta peptide.
Clone:	6E10
Isotype:	IgG kappa
Specificity:	This antibody binds to amino acid residues 1-16 of beta amyloid.
Characteristics:	Original Species of Ab: Mouse Original Format of Ab: IgG1
Purification:	Protein A affinity purified

Target Details

Target:	beta Amyloid (Abeta)
Alternative Name:	amyloid beta (Abeta Products)
Background:	Amyloid beta-peptide, A-beta
UniProt:	P05067
Pathways:	Inflammasome

Application Details

Application Notes:	This antibody recognises human amyloid beta and can be used to detect amyloid in ELISAs, WB and tissue sections.
Comment:	This chimeric goat antibody was made using the variable domain sequences of the original mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.