

Datasheet for ABIN609151
anti-beta Amyloid antibody (AA 1-40)



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Overview

Quantity:	100 µg
Target:	beta Amyloid (Abeta)
Binding Specificity:	AA 1-40
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This beta Amyloid antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide aa1-40 beta-amyloid (KLH).
	Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG1
Specificity:	Recognizes human Amyloid Beta.
Purification:	Immunoaffinity purified

Target Details

Target:	beta Amyloid (Abeta)
Alternative Name:	beta Amyloid (Abeta Products)

Target Details

Pathways: [Inflammasome](#)

Application Details

Application Notes:	Approved: IHC, IHC-P (2 - 4 µg/mL)
	Usage: Suitable for use in Immunohistochemistry. Immunohistochemistry (paraffin): 2-4 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from 1.2 % sodium acetate, 2 mg BSA, 0.01 mg sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.