

Datasheet for ABIN1820358
anti-beta Amyloid antibody (AA 35-40)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	beta Amyloid (Abeta)
Binding Specificity:	AA 35-40
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This beta Amyloid antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa35-40 (MVGGVV) of beta-amyloid (1-40).
	Type of Immunogen: Synthetic peptide
Clone:	MM32-13-1-1
Isotype:	IgG1
Specificity:	Beta-amyloid. Species cross-reactivity: human, mouse and rat
Purification:	Purified

Target Details

Target:	beta Amyloid (Abeta)
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Target Details

Alternative Name: beta Amyloid ([Abeta Products](#))

Pathways: [Inflammasome](#)

Application Details

Application Notes: Approved: IHC (0.5 - 1 µg/mL), WB (0.5 - 1 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 40 mM MOPS, pH 7.5, 0.1 % BSA, 0.09 % sodium azide, 50 % glycerol

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: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.