

## Amyloid beta (1-40) Antibody

Catalogue No.:abx020617

Amyloid Beta (1-40) Antibody is a Mouse monoclonal antibody for neuroscience against Amyloid Beta (1-40).

Target:	Amyloid beta (1-40)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IF/ICC
Host:	Mouse
Recommended dilutions	: Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	C-terminal peptide conjugated to KLH.
lsotype:	IgG <sub>1</sub>
Form:	Lyophilized
Purification:	Purified from tissue culture supernatant by thiophilic adsorption and size exclusion chromatography.
Reconstitution:	Reconstitute with 1 ml distilled water and allow to stand for 15 minutes at room temperature.
Storage:	Store at -20 °C or -80 °C. Avoid repeated freeze/thaw cycles.
Buffer:	Prior to lyophilization: 2X PBS, PEG, Sucrose and 0.09% NaN3.
Specificity:	Specifically reacts with the C-terminus of Human beta Amyloid 1-40. Does not cross-react with beta Amyloid 1-42.
Concentration:	Prior to lyophilization: 100 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
Directions for use:	Centrifuge before opening to ensure complete recovery of vial contents.