



Mouse Anti-Human Aβ42 (N-Term) monoclonal antibody, clone JL1 (DMABB- JX329)

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

PRODUCT INFORMATION

Immunogen	Aβ42
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	JL1
Purification	Protein G purified
Conjugate	Unconjugated
Applications	WB: 1:1000-2000; IHC: 1:100-200; ELISA: 1:1000-5000 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Epitope	N-terminal
Format	Purified, Liquid
Concentration	Lot specific
Size	50 µg, 100 µg
Buffer	PBS

Preservative	None
Storage	Store at -20°C. Avoid freeze / thaw cycles.

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-50

GENE INFORMATION

Entrez Gene ID	351
UniProt ID	P05067