

Anti-human β -amyloid mab RS-07

Catalogue number	Package size
847-0102008501	100 μ g
847-0102008503	1 mg

For research use only.

Product:	monoclonal antibody
Clone:	RS-07
Host:	mouse
Isotype:	IgG1 κ
Immunogen:	Synthetic peptide VKMDAEFRHDSGY
Specificity:	β -amyloid N-terminal epitope, 1-38, 1-40, 1-42
Purification:	purified by affinity chromatography
Purity:	> 95% by SDS-PAGE
Solution:	PBS pH 7.4 without additives
Storage:	at -20 °C (repeated thawing and freezing should be avoided)
Applications:	ELISA, Western Blot, Immunohistochemistry
Dilution:	2 ng/ml in ELISA, 1 μ g/ml in Western Blot
Reactivity:	β -amyloid N-terminal

IP-MS from pooled human CSF using RS-07 coupled on M270 epoxy beads (Thermo Fisher, USA) compared to commercially available antibody 1E8 (Nanotools, Germany). Analysis performed and results transferred kindly by Prof. Dr. Olaf Jahn and Dr. Hans Klafki, University Goettingen.

