

Product Datasheet

Abeta 42 Antibody NB300-226

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 12/3/2020 v.20.1

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NB300-226

Abeta 42 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Unpurified
Buffer	Whole antisera

Product Description	
Host	Rabbit
Gene ID	351
Gene Symbol	APP
Species	Human, Mouse
Reactivity Notes	NB 300-226 reacts with human and mouse forms of the protein. There is minimal cross-reactivity with Abeta 40 (see Notes).
Specificity/Sensitivity	Abeta 42
Immunogen	Whole Abeta 42 peptide.

Product Application Details	
Applications	Western Blot, Immunoprecipitation, ELISA (Negative)
Recommended Dilutions	Western Blot 1:500-1:1000, Immunoprecipitation 1:100, ELISA (Negative)
Application Notes	Immunoprecipitation and Western blot. The investigator should determine the optimal working dilution for a specific application. Other applications have not yet been determined. Previous customers have reported poor signal in ELISA against the Abeta peptide.

Publications

Kim J-Y, Kim D H, Kim J H et al. Soluble intracellular adhesion molecule-1 secreted by human umbilical cord blood-derived mesenchymal stem cell reduces amyloid-b plaques. Cell Death Differ 2012-01-01 [PMID: 22015609] (WB, WB, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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