

Product Datasheet

Beta Amyloid 9 antibody (orb345902)

Description

Beta Amyloid 9 antibody

Species/Host

Sheep

Reactivity

Human, Mouse, Primate, Rat

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

Anti-Beta Amyloid 9 affinity purified antibody was prepared from whole sheep serum produced by repeated immunizations with a synthetic peptide corresponding to the C-terminus region near AB9.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.32 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Beta Amyloid 9 antibody is useful for ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~86kDa corresponding to the appropriate cell lysate or extract.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-Beta Amyloid 9 was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest reactivity with human, sheep, rabbit, canine, bovine, pig, guinea pig, and monkey based on 100% sequence homology. Cross-reactivity with Beta Amyloid from other sources has not been determined.

Uniprot ID

P05067

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558