

Product Datasheet

Alanine Transaminase antibody (Peroxidase) (orb345042)



www.biorbyt.com

Descriptionnts. Alanine Transaminase antibody

Species/Host Sheep

Reactivity Porcine

Conjugation HRP

Tested ELISA, WB

Applications

Immunogen Alanine Transaminase (ALT) [Pig Heart]

Preservatives 0.01% (w/v) Gentamicin Sulfate. Do

NOT add Sodium Azide!

Form/Appearance Lyophilized

Concentration 1 mg/mL

Storage Store vial at 4° C prior to restoration.

For extended storage aliquot contents and freeze at -20° C or below. 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-Alanine Transaminase has been

assayed against 1.0 µg of Alanine
Transaminase (ALT) [Pig Heart] in a
standard capture ELISA using ABTS
(2,2'-azino-bis-[3-ethylbenthiazoline-6sulfonic acid]) code # ABTS-100 as a
substrate for 30 minutes at room
temperature. A working dilution of
1:1,000 to 1:3,000 of the reconstitution
concentration is suggested for this

product.

Isotype IgG

Clonality Polyclonal

Purity Alanine Transaminase is an IgG fraction

antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive

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
br>27709. United States

 ${\sf Email: info@biorbyt.com \mid Phone: +1 (415) \ 906-5211 \mid Fax: +1 \ (415) \ 651-8558}$