

Product Datasheet

Alp Conjugate Stabilizer (orb348577)

Description

Alp Conjugate Stabilizer

Conjugation

Unconjugated

Tested

ELISA

Applications
Preservatives

See application note.

Form/Appearance

Liquid (sterile filtered)

Concentration

1X

Storage

Store container at 4° C before opening.
Protect from moisture and light. No special shipping conditions or precautions are required.

Note

For research use only

Application notes

Dilute your primary or secondary alkaline phosphatase conjugated antibody or other protein or compound with ALP Conjugate Stabilizer to the desired 1X working concentration determined for your conjugate. ALP Conjugate Stabilizer may be used to dilute conjugates when determining titer. In one step Rockland Immunochemical's ALP Conjugate Stabilizer dilutes and stabilizes precious conjugate reagents and saves time and money. Storing conjugates at a "ready-to-use" concentration removes the dilution step and risk of dilution variability for the end user. This makes repeated assays more reproducible. Do not freeze conjugate once ALP Conjugate Stabilizer has been added. Many ALP-conjugates prepared in this manner will maintain ALP activity for up to 12 months or more when properly stored. Addition of phosphate buffers to greater than 10% of total volume may cause precipitation. This product is a "ready-to-use" 1X diluent for Alkaline Phosphatase (ALP) conjugated primary or secondary. This buffer contains Tris buffered saline, and proprietary reagents to stabilize and preserve Alkaline Phosphatase (ALP) conjugated primary or secondary antibodies in solution. A proprietary combination of preservatives is used that is azide and mercury free.

Hazard

Non-Toxic

Information

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