

## **Product Datasheet**

**Alp Conjugate Stabilizer (orb348578)** 



## www.biorbyt.com

**Description**nts. Alp Conjugate Stabilizer

**Conjugation** Unconjugated

Tested Applications **ELISA** 

**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-touse" 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

**Purity** This product was aseptically filtered through

mercury free.

Biorbyt Ltd.

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