

Bovine Albumin Texas Red™

Catalog # ASR1042

Product Information

Description BOVINE ALBUMIN Texas Red [™] conjugated (BSA)

Conjugate Texas Red®

FP Value 4.5 moles Texas Red® per mole of Bovine Albumin

Physical State Lyophilized Host Isotype Albumin

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Species of Origin Reconstitution VolumeBovine
1.0 mL

Reconstitution BufferRestore with deionized water (or equivalent) **Stabilizer**10 mg/ml Polyethylene Glycol (PEG-8000)

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Ambient

Purity This product was prepared from normal serum by a multi-step

processincluding selective precipitation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single

precipitin arc against anti-Texas Red

and anti-Bovine Serum.

Storage Condition 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.

Precautions NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.