

#### **Bovine Albumin Texas Red™**

Catalog # ASR1042

## **Specification**

# **Bovine Albumin Texas Red™ - Product Information**

Description BOVINE ALBUMIN Texas Red™ conjugated

(BSA)

Conjugate Texas Red®

FP Value 4.5 moles Texas Red® per mole of Bovine

Albumin Lyophilized

Physical State
Host Isotype
Lyophiliz
Albumin

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
Reconstitution Volume
Bovine
1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/ml Polyethylene Glycol (PEG-8000)

Preservative 0.01% (w/v) Sodium Azide

## **Bovine Albumin Texas Red™ - 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 Redä 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 Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

# **Bovine Albumin Texas Red™ - Protein Information**

## **Bovine Albumin Texas Red™ - Protocols**

Provided below are standard protocols that you may find useful for product applications.



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- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

**Bovine Albumin Texas Red™ - Images** 

**Bovine Albumin Texas Red™ - 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.