

Datasheet for ABIN5623988 Avidin Protein (AVD) (Texas Red (TR))



Overview

Quantity:	2 mg
Target:	Avidin (AVD)
Origin:	Chicken
Source:	Chicken eggs
Protein Type:	Recombinant
Purification tag / Conjugate:	This Avidin protein is labelled with Texas Red (TR).
Application:	ELISA, Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Protein Source:	Hen egg white
Characteristics:	Purified Avidin protein (Texas Red) from hen egg white
Purification:	Avidin protein (Texas Red) was purified by ion exchange chromatography followed by dialysis.

Target Details

Target:	Avidin (AVD)
Alternative Name:	Avidin (AVD Products)

Application Details

Application Notes:	ELISA: 1:10,000-1:50,000, IF: 1:1,000-1:5,000
Restrictions:	For Research Lise only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from 0.02M K3PO4, pH 7.2, with 0.15M NaCl, 10 mg/mL BSA, and 0.01 % Sodium azide. Immunoglobulin and protease free.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C until reconstitution. Following reconstitution aliquot and freeze at -20 deg C for long term storage. Avoid repeated freeze/thaw cycles.