

Datasheet for ABIN5623986

Avidin Protein (AVD) (Glucose Oxidase)



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Overview

Quantity:	2 mg
Target:	Avidin (AVD)
Origin:	Chicken
Source:	Chicken eggs
Protein Type:	Recombinant
Purification tag / Conjugate:	This Avidin protein is labelled with Glucose Oxidase.
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

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

Target Details

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

Application Details

Application Notes:	ELISA: 1:8,000-1:32,000, IHC: 1:200-1:1,000, WB: 1:500-1:2,500
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from 0.02M K ₃ PO ₄ , 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.