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AVD

Native Chicken Avidin, HRP Labeled

Catalog No. CSI20510A Quantity: 10 μI

CSI20510B 50 μI

Description: Horseradish peroxidase (HRP) conjugated purified avidin from chicken egg white. Forms

a strong non-covalent specific complex with biotin (one molecule of biotin per subunit of

avidin), biotinylated proteins, or biotinylated antibodies.

UniProt ID: P02701

Gene ID: 396260

Source: Chicken egg white

Formulation: Liquid in 0.01M PBS, 0.0005M EDTA, 10% Mannose, 2% Sucrose, 10% BSA, < 0.1%

Thimerosal, pH 8.0.

Precaution: Thiomersal is a poisonous and hazardous substance which should be

handled by trained staff only.

Concentration: $\geq 1.0 \text{ mg/ml}$, lot specific

Conjugate: HRP

Applications: Recommended starting dilution for ELISA is 1:1,000

Working dilution must be optimized by the end user.

Storage & Stability: Store at 2-8°C for up to 1 year.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

E-mail: info@cellsciences.com

Website: www.cellsciences.com

Toll Free: 888-769-1246

Phone: 978-572-1070

Fax: 978-992-0298