



## **TECHNICAL MANUAL**

### **Streptavidin (peroxidase/HRP conjugated)**

- **SKU CODE:** AGEL5317
- **SIZE:** 500  $\mu$ L
- **RUO:** Research-Use-Only

## 1. Applications

Application	Recommended Dilution
IHC-F	1:100-500
IHC-P	1:100-200
WB	1:3000-10000 (Enhanced chemiluminescent detection)
WB	1:500-3000 (DAB detection)
Direct ELISA	1:10000-100000 (TMB detection)

## 2. Description

This streptavidin-horseradish peroxidase conjugate is purified by affinity chromatography and provides high specificity for biotin-containing molecules. The conjugate is supplied in PBS buffer with 0.1% Proclin300, 1% protective protein, and 50% glycerol at pH 7.4.

## 3. Preparation & Storage

Store at -20°C for up to 12 months. Avoid repeated freeze-thaw cycles. Ships on ice.

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Notes:**

**Assay Genie 100% money-back guarantee!**

If you are not satisfied with the quality of our products and our technical team cannot resolve your problem, we will give you 100% of your money back.



**Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.**