Stereospecific Detection Technologies Reagents beyond the chemistry

SDT GmbH • Pascalstraße 17 52499 Baesweiler • Germany www.sdt-reagents.de

Product Specification

Product Name: Universal Streptavidin-PolyHRP Conjugate Diluent

Product Code: #UCD

Lot Number: 569628

Storage: +2°/+8°C (recommended), protect from light

Expiration date: 07/2026

Appearance: transparent to translucent/opalescent white/yellowish colloidal liquid,

 $0.2/0.45\mu m$ -filterable

(Phospho)protein content: ~1% (w/v, process-determined)

Odor: Weak, characteristic

Preservative/microbicide: 5-Bromo-5-nitro-1,3-dioxane, 1000 ppm

QC release (ELISA-based blocking/boosting activity use test):

Passed

<u>Description and recommended use:</u> UCD is light fully synthetic SA-PolyHRP Diluent ideal for daily economical work, has no stabilizing function

<u>NOTE:</u> This product is for *in vitro* research or further IVD manufacturing use only. We recommend using UCD per se, modifications as further diluting, etc. are not recommended.