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, 0.2/0.45µm-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

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

NOTE: 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.