



Sample Storage reagent

The Sample Storage Reagent is intended for preservation and transportation of cells from human body.

 **Keep the sample intact**

TEST PRINCIPLE

Collect clinical samples, then dipped into Sample Storage Reagent. The Sample Storage Reagent is composed of 0.9% normal saline Rnasin and etc. The buffer system can keep the cell morphology intact to the maximum extent. Nuclease inhibitors can inhibit the activity of nuclease, reduce the degradation of free nucleic acid. The Sample Storage Reagent can protect the stability of virus and intracellular nucleic acid in clinical samples in a short term and is beneficial to the transport of clinical samples.

SPECIMEN REQUIREMENTS

1. Applicable specimen types:

1.1 swab samples

This includes oral and nasopharyngeal swabs. Soak the swab head into the Sample Storage Reagent, break off the tail and discard, tighten the cap.

1.2 Liquid samples

Including sputum, bronchoscope alveolar lavage fluid, pleural effusion. The sample volume is no more than 3mL, pour the Sample Storage Reagent into collection tube, seal and gently shake to allow the sample to be infiltrated by the Sample Storage Reagent.

2.Specimen collection:Collect the specimens according to regular sample collection methods.

KIT COMPONENTS

No.	Product Name	Spec.
X1002E	Sample Storage Reagent	48T/kit

