

# Monkeypox Virus Antigen Rapid Test Kit

Colloidal gold method

HIGH  
ACCURACY



Monkeypox is a rare disease caused by infection with the monkeypox virus. It is a disease of global public health importance as it not only affects countries in West and Central Africa, but also the rest of the world. Human-to-human transmission can result from close contact with respiratory secretions, skin lesions of an infected person or recently contaminated objects. Transmission via respiratory droplets usually requires prolonged face-to-face contact, which puts health workers, household members and other close contacts of active cases at greater risk.

 **Sample type** Exudate & Nasal swab & Oropharyngeal swab

 **Fast, results can be seen in 10 minutes**

 **High sensitivity Simple operation**

 **Accuracy above 95%**

It is characterized by the following symptoms:

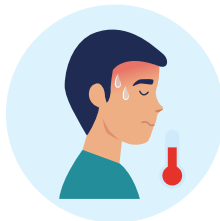


## Swollen Lymph Nodes

This is a key symptom that distinguishes monkeypox from other pox diseases



## Muscle Aches



## Fever



## Headache

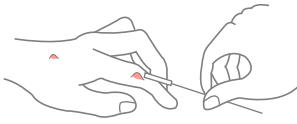


## Rash

Within 1-3 days after fever. Monkeypox is characterized by a rash of pustules that begin on the face and spread to other regions of the body.

## Exudate

01



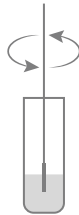
Vigorously swab or brush the base of the lesion with the swab

02



Add all the sample diluent to the extraction tube

03



Fully stir and rotate the swab for at least 30 seconds

04



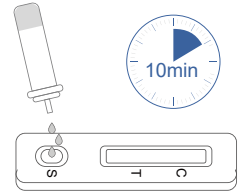
Pinch the wall of the sample extraction tube with fingers

05



Install the dropper

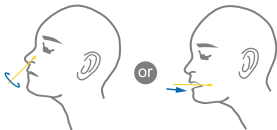
06



Add 3 drops to the sample well, the result can be read after 10 minutes

## Nasal swab & Oropharyngeal swab

01



Take sample in the nose or throat

02



Add all the sample diluent to the extraction tube

03



Fully stir and rotate the swab for at least 30 seconds

04



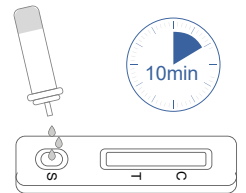
Pinch the wall of the sample extraction tube with fingers

05

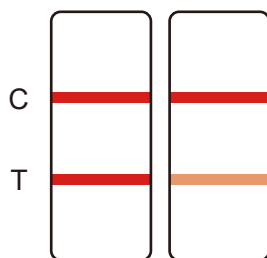


Install the dropper

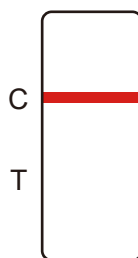
06



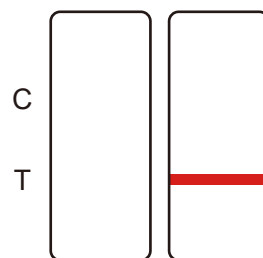
Add 3 drops to the sample well, the result can be read after 10 minutes



Positive



Negative



Invalid

Meridian Healthcare®

Trade diagnostical products  
for clinical laboratories  
products for life.

