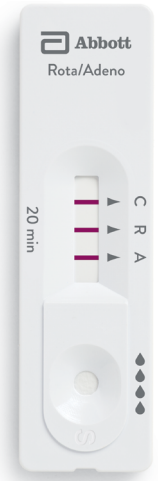


Bioline™ ROTA/ADENO

ROTA/ADENO VIRUS ANTIGEN TEST

Bioline™ Rota/Adeno test is a rapid immunochromatographic assay for qualitative detection of the presence of rotavirus or adenovirus antigen in human fecal specimens.

- Differentiation of test result by clear band formation (3-lines)
- Specimen : Fecal specimens
- Test result : 20 minutes
- Shelf life and storage temperature: 24 months from the date of manufacturing at 1-30 °C
- Performance:
 - Rotavirus: Sensitivity 99.3 %, Specificity 99.5 % (vs. RT-PCR)
 - Adenovirus: Sensitivity 97 %, Specificity 100 % (vs. RT-PCR)



MATERIALS PROVIDED

- Test device
- Specimen collection tube
- Assay diluent
- Specimen collection swab
- Disposable dropper
- Disposable dropping cap

SIMPLE PROCEDURE

- 1 Add Assay Diluent**
Transfer assay diluent twice.
X2 Up to the fill line
- 2 Insert swab specimen**
Insert the swab into the specimen collection tube and swirl the swab at least 10 times.
X10
- 3 Assemble dropping cap**
Assemble dropping cap on the specimen collection tube.
- 4 Add Specimen**
Dispense 3-4 drops.

RESULTS INTERPRETATION

Negative
C R A

Adenovirus Positive
C R A

Rotavirus Positive
C R A

Adenovirus and Rotavirus Positive
C R A

Invalid
C R A C R A

Wait 20 mins.
20 MIN

The presence of any test line, no matter how faint, the result is considered positive.

ORDERING INFORMATION

PRODUCT	CAT. NO.	TYPE	SPECIMEN	PACK SIZE
Rota/Adeno	14FK20	Device	Fecal	20T/Kit