# **Albumin (ALB)**

Source:

View our website:

Date & Time of Export:

Cerba Lancet Africa cerbalancetafrica.com

18 October 2025 15:31



### Click here to view the results online

### **TEST OVERVIEW**

**Test Name** Albumin **Test Code** ALB **Short Description** ALB

### **OVERVIEW**

**Test Name** 

Albumin

**Test Code** 

ALB

Category

Biochemistry

TAT

Main Lab: 4 Hour(s) Family Site: <4hrs

Specimen(s)

1 x Venous blood - 5 mL Tube - Gold - SST-Serum Separator Tube

# SPECIMEN(S)

# **SST-Serum Separator Tube**

Specimen Type SST-Serum Separator Tube

**Specimen Format** Tube **Specimen Colour** Gold Specimen Volume 5 mL Sampling Order 2

Origin Venous blood

Collection time after baseline

**Transport Temperature** 15-25°C

**Accepted Other Specimens** Lithium Heparin Plasma

Serum

Sodium Heparin Plasma

EDTA Plasma

TAT Main Lab: 4 Hour(s)

Family Site: <4hrs

**Test Stability** Room Temp: 10 Week(s)

2–8°C: 5 Month(s)

#### **CLINICAL INFORMATION**

#### **Albumin**

Methodology Bromocresol Green (BCG) Specimen Type SST-Serum Separator Tube

Delay before pre-treatment 6

**Transport Temperature** 15-25°C

Transport Stability at room temp 10 -Transport Stability at 2-8°C 5 -

Haemolysis interference

# **Clinical Interest**

Albumin is a protein made by the liver that plays an important role in many bodily functions, including:

- · Maintaining fluid balance in your body
- Transporting hormones, vitamins, and other substances throughout your bloodstream
  Helping fight infections

Serum albumin testing has a wide range of clinical interests, including:

- Liver disease: Low albumin levels can be a sign of liver damage or disease.
- · Kidney disease: Albumin can leak into the urine in people with kidney disease. This can lead to low albumin levels in the
- Malnutrition: People who are malnourished often have low albumin levels.
- Inflammation and infection: These can cause the liver to produce less albumin.

In addition to the conditions listed above, serum albumin levels may also be abnormal in people with Cancer, Burns, Trauma, Heart failure and Autoimmune diseases

# **PATIENT INFORMATION**

**Clinical Information Required** 

**Patient Collection Notes** 

# **COMMENTS & NOTES**

**LOINC Code** 

151-7, 61151-7

Outwork

