PCH DONATH-LANDSTEINER

Orderable - PCH

Turn Around Time: 18 hours

Alternate Name(s):

Donath-Landsteiner Hemolysin Test

Specimen:

2 x 6 mL Red (clotted) top Vacutainer



Requisition: BLOOD TRANSFUSION REQUISITION or Electronic order

Collection Information:

Note: Must be kept at 37°C from time of sample collection until delivered to Blood Transfusion Laboratory.

Method of Analysis: Saline tube test

Laboratory: Blood Transfusion

Laboratory

Reference Ranges:

See report



Test Schedule: As required Monday-Friday

Interpretive Comments:

Positive in paroxysmal cold hemoglobinuria (PCH).

Comments:

Hematologist Consult required

Storage and Shipment:

Transport sample to the lab in a container with warm water (37°C).

Transport at room temperature to the Blood Transfusion Laboratory within 30 minutes of collection.



Pathology and Laboratory Medicine