

# London Health Sciences Centre

STAT: 2 hours

Pathology and Laboratory Medicine

## Alternate Name(s):

Turn Around Time: 4 hours

Alloantibody Antibody Titre



Laboratory: Blood Transfusion Lab

#### Specimen:

6 mL Pink (EDTA) top Vacutainer tube

Requisition: BLOOD TRANSFUSION REQUISITION or Electronic order

**Collection Information:** 

Collect blood aseptically in a Vacutainer tube.

Orderable - A, B TITRE IGM, IGG

Method of Analysis: Anti-Human Globulin test

**Reference Ranges:** 

See report



Test Schedule: Daily Urgent, if indicated

#### **Interpretive Comments:**

ABO antibody titres are done to measure the amount of anti-A and/or anti-B in major ABO incompatible bone marrow transplant recipients. Anti-A titres are done for group O kidney transplant recipients if a group A2 kidney donor is going to be considered.

#### **Critical Information Required:**

Diagnosis

### **Storage and Shipment:**

Transport to the Blood Transfusion Laboratory within 24 hours of collection at room temperature.