



# Brampton Diagnostic Services Immunochemistry Referral Testing Services

## Red Cell Antibody Investigation

ON\_REF-01

### TEST DESCRIPTION

Red cell antibody identification is performed when atypical antibodies are detected through the antibody screen test or when a Direct Antiglobulin Test (DAT) is positive. The investigation will determine if the identified antibody is clinically significant.

### SPECIMEN AND REQUISITION REQUIREMENTS

#### Specimen(s)

- One full (1) (preferably two (2)) 5-7 ml EDTA (lavender) tubes mixed thoroughly by gentle agitation. Within 14 days of collection.
- Label specimen with the required minimum information: patient's last name, first name, middle name, PHN or unique identifier and date of collection.

#### Complete Requisition (must include)

- Patient's last name, first name, middle name, PHN or unique identifier and date of birth
- Facility name, complete address, phone and fax number
- Phlebotomist ID information
- Date of collection

#### Requisition(s)

- *Request for Serological Investigation (F800437)*
- *Demande D'Investigation Serologique (F800850)*

### PRE-SHIPPING STORAGE

Recommended Refrigeration 1-10°C.

### SHIPPING INSTRUCTIONS

Submit samples as soon as possible after collection.

#### Shipping

- Ship in a container that will maintain temperature 4°C to 25°C
- Select shipping method for container to arrive at testing site within 48 hours.
- Sample must be received at testing site within 14 days of collection.

**Note:** *Protect from freezing.*

### SEND TO

Canadian Blood Services  
Brampton Diagnostic Services  
100 Parkshore Drive  
Brampton, ON, L6T 5M1  
Tel: 905-494-5295  
Fax: 905-494-8131